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# **International Energy Statistical Review**

27 March 1984

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# World Crude Oil Production, Excluding Natural Gas Liquids

Thousand b/d

· · · · · · · · · · · · · · · · · · ·				Prelimi		iousana b/a
					1983	
	1980	1981	1982	Oct	Nov	Dec
World	59,469	55,818	53,053	53,884	54,089	
Non-Communist Countries	45,244	41,593	38,803	39,706	39,895	39,896
Western hemisphere	15,584	15,828	16,112	16,136	16,233	16,262
United States	8,597	8,572	8,658	8,670	8,635	8,636
Argentina	487	496	484	482	474	475
Brazil	181	215	256	335	374	375
Canada	1,424	1,285	1,270	1,444	1,450	1,455
Colombia	125	125	140	158	164	165
Ecuador	204	211	211	250	234	250
Mexico	1,937	2,312	2,749	2,657	2,729	2,730
Peru	195	194	196	175	178	176
Trinidad and Tobago	211	240	181	157	158	160
Venezuela	2,165	2,108	1,893	1,739	1,770	1,775
Other	58	70	74	69	67	65
Eastern hemisphere	29,660	25,765	22,691	23,570	23,662	23,634
Western Europe	2,441	2,618	2,954	3,431	3,557	3,631
Norway	528	501	518	639	654	668
United Kingdom	1,619	1,811	2,094	2,376	2,502	2,553
West Germany	93	89	82	80	80	80
Other	201	217	260	336	321	330
Middle East	18,403	15,752	12,664	12,760	12,648	12,585
Bahrain	48	44	44	42	42	40
Iran	1,662	1,381	2,282	2,400	2,300	2,300
Iraq	2,514	993	972	1,000	1,000	1,050
Israel	1	1	1	1	1	1
Kuwait a	1,389	947	663	1,100	1,000	1,000
Neutral Zone b	544	370	317	406	432	450
Oman	282	319	322	390	385	396
Qatar	<b>47</b> 1	405	328	318	460	420
Saudi Arabia a	9,631	9,625	6,327	5,800	5,700	5,600
Syria	159	167	160	168	168	168
United Arab Emirates	1,702	1,500	1,248	1,135	1,160	1,160
Abu Dhabi	1,343	1,131	876	800	800	800
Dubayy	349	359	359	325	350	350
Sharjah	10	10	13	10	10	10
Africa	6,083	4,581	4,465	4,573	4,508	4,599
Algeria	1,020	803	701	700	700	700
Angola	150	130	122	187	187	200
Cameroon	58	88	109	122	122	122
Congo	63	83	82	87	. 87	87
Egypt	595	598	665	715	690	710
Gabon	175	151	154	150	150	150
Libya	1,830	1,137	1,183	1,150	1,150	1,150
Nigeria	2,058	1,445	1,298	1,290	1,247	1,308
Tunisia	110	118	120	120	120	120
Other	24	28	31	52	55	52
Asia-Pacific	2,733	2,814	2,608	2,806	2,949	2,819
Australia	380	393	371	438	478	472
India	182	325	390	400	460	460
Indonesia	1,576	1,604	1,314	1,520	1,560	1,440
Malaysia	518	429	459	370	370	370
Other	77	63	74	78	81	77
Communist Countries	14,225	14,225	14,250	14,178	14,194	
USSR	11,700	11,790	11,800	11,651	11,667	
China	2,118	2,024	2,040	2,107	2,107	
Romania	230	232	230	240	240	
Other	177	179	180	180	180	

<sup>&</sup>lt;sup>a</sup> Excluding Neutral Zone production.

<sup>&</sup>lt;sup>b</sup> Production is shared equally between Saudi Arabia and Kuwait.

OAPEC a and OPEC b Countries: Crude Oil Production, Excluding Natural Gas Liquids

Thousand b/d

						Prelimi	inary	
							1983	
	1973	1979	1980	1981	1982	Oct	Nov	Dec
Total OAPEC (thousand b/d)	18,170	21,567	19,654	16,338	12,356	12,249	12,262	12,208
% change from Sep 1973 c		7	-3	<del>-</del> 19	-39	-39	-39	-40
% change from Feb 1979 d		-3	-11	-26	-44	<b>-45</b>	<b>-45</b>	-45
Total OPEC (thousand b/d)	30,957	30,928	26,941	22,680	18,885	17,675	18,900	18,787
% change from Sep 1973 c	·	-7	-19	-31	-43	-47	-43	-43
% change from Dec 1976 e		-10	-21	-34	-45	-48	-45	-45

a The members of the Organization of Arab Petroleum Exporting Countries are Abu Dhabi, Algeria, Bahrain, Egypt, Iraq, Kuwait, Libya, Neutral Zone, Qatar, Saudi Arabia, Syria, and Tunisia. In April 1979 Egypt was suspended from OAPEC membership. For consistency Egyptian crude oil production will, however, continue to be included in the OAPEC total.

#### **OPEC:** Crude Oil Productive Capacity

Thousand b/d

		Capacity			Production					
	Installed a	Maximum Sustainable b	Available °	Post-	Latest Embargo Peak	Current				
Total	41,380	34,840	26,175							
Algeria	1,200	900	900	1,160	(Dec 78)	700	(Dec 83)			
Ecuador	250	225	225	260	(May 74)	250	(Dec 83)			
Gabon	250	150	150	230	(Dec 77)	150	(Dec 83)			
Indonesia	1,800	1,650	1,650	1,625	(Mar 77)	1,440	(Dec 83)			
Iran	7,000	5,500 d e	3,200	6,680	(Nov 76)	2,300	(Dec 83)			
Iraq	4,000	3,500 €	1,100	3,500	(Jul 79)	1,050	(Dec 83)			
Kuwait <sup>f</sup>	2,900	2,500	1,250	2,990	(Dec 76)	1,000	(Dec 83)			
Libya	2,500	2,100	1,750	2,210	(Mar 77)	1,150	(Dec 83)			
Neutral Zone 8	680	600	600	670	(Dec 76)	450	(Dec 83)			
Nigeria	2,500	2,200	2,200	2,440	(Feb 79)	1,308	(Dec 83)			
Qatar	650	600	600	610	(Dec 75)	420	(Dec 83)			
Saudi Arabia <sup>f</sup>	12,500 h	10,000	8,500	10,300	(Aug 81)	5,600	(Dec 83)			
United Arab Emirates	2,550	2,415	1,550							
Abu Dhabi	2,150	2,035	1,170	1,830	(Nov 75)	800	(Dec 83)			
Dubayy	390	370	370	370	(Jul 79)	350	(Dec 83)			
Sharjah	10	10	10	60	(Dec 74)	10	(Dec 83)			
Venezuela	2,600	2,500	2,400	1,870	(Jul 74)	1,775	(Dec 83)			

a Installed capacity, also called nameplate or design capacity, includes all aspects of crude oil production, processing, transportation, and storage. Installed capacity is generally the highest capacity estimate.

<sup>&</sup>lt;sup>b</sup> The membership of the Organization of Petroleum Exporting Countries consists of OAPEC members (excluding Bahrain, Egypt, Syria, and Tunisia), plus Dubayy, Ecuador, Gabon, Indonesia, Iran, Nigeria, Sharjah, and Venezuela.

c In Sep 1973, the pre-embargo peak of output, OAPEC countries produced 20,190 b/d and OPEC countries 33,083 b/d.

d In Feb 1979, the post-embargo peak of output, OAPEC countries produced 22,207 b/d.

e In Dec 1976, the post-embargo peak of output, OPEC countries produced 34,224 b/d.

b Maximum sustainable or operational capacity is the maximum production rate that can be sustained for several months; it considers the experience of operating the total system and is generally some 90-95 percent of installed capacity. This capacity concept does not necessarily reflect the maximum production rate sustainable without damage to the fields.

<sup>&</sup>lt;sup>c</sup> Available or allowable capacity reflects production ceilings announced by individual members. Iraqi capacity is limited by restrictions placed on exports as a result of the Iraq-Iran war and the closure of the Iraq-Syria pipeline.

<sup>&</sup>lt;sup>d</sup> The precise loss in sustainable capacity remains uncertain.

e Prior to Iraq-Iran war.

f Excluding share of capacity in the Neutral Zone, shown separately.

<sup>8</sup> Capacity and production is shared about equally between Kuwait and Saudi Arabia.

<sup>&</sup>lt;sup>h</sup> In Saudi Arabia, the concept of "facility," rather than "installed" capacity, is used. Facility capacity refers to the total installed capacity of gas-oil separating plants, main trunk pipelines, and oil-load terminals; it does not include the capacity of salt water-oil separators or flow lines.

OPEC: Oil Consumption a

. . . .

								Thous	sand b/d
	1975	1976	1977	1978	1979	1980	1981	1982 b	1983°
OPEC	1,709	1,960	2,215	2,416	2,586	2,860	2,987	3,250	3,461
Algeria	70	83	94	95	116	120	127	138	145
Ecuador	39	44	51	62	72	75	82	89	97
Gabon	10	12	15	15	10	12	13	14	15
Indonesia	224	249	297	346	367	405	448	458	475
Iran	472	531	589	591	567	586	488	530	572
Iraq	104	121	138	162	185	207	212	228	246
Kuwait d	94	102	103	110	125	110	127	153	169
Libya	51	56	67	74	87	93	101	110	118
Nigeria	69	91	113	136	156	174	200	208	217
Qatar	5	6	8	8	9	9	11	12	12
Saudi Arabia <sup>d</sup>	286	354	402	439	484	594	668	775	844
UAE	26	32	48	56	58	82	102	110	118
Venezuela	259	279	290	322	350	393	408	425	433

a Including domestic refined product consumption, refinery fuels and losses, and bunkers. Excluding LPG consumption. Oil consumption data for OPEC countries vary considerably among sources. Individual country source material offered the most comprehensive data. Where detailed country sources were lacking, OAPEC, OPEC, and other statistical sources were utilized. Department of Energy data were used for bunker sales and refinery fuels and losses.

Estimated Imports of Crude Oil and Refined Products

Thousand b/d West Other Western Nether-Western Ger-US UK Italy lands Spain Europe Japan Canada Europe many France Algeria Bahrain Negl. Negl. Egypt Iraq Kuwait Negl. Libya Qatar 1,729 2,378 Saudi Arabia Svria United Arab Emirates 2,691 5,155 1,007 1,077 1,119 OAPEC Ecuador O Gabon Indonesia Negl. Iran Nigeria Venezuela 1,405 2,146 3,538 6,698 1,241 1,397 OPEC a Canada Negl. Negl. Mexico 1,208 1.789 Other b 1,757 2,338 c 2,224 5,113 9,651 c 1.977 2,051 1,488 1,018 3,230 Total 4,479

<sup>&</sup>lt;sup>b</sup> Preliminary

c Estimated

<sup>&</sup>lt;sup>d</sup> Including Neutral Zone consumption shared between Saudi Arabia and Kuwait.

a OAPEC members excluding Bahrain, Egypt, and Syria plus other countries shown.

<sup>&</sup>lt;sup>b</sup> Includes unknown.

c Excluding intra-European trade.

Selected Developed Countries: Crude Oil Imports, by Source

			_	Thousan	d b/d					
	Sep 1973 (Pre-					198	33		Percent	of Total
	Crisis Level)	1980	1981	1982	lst Half	3d Qtr	Nov	Dec	Sep 1973	Dec 1983
United States										
Algeria	124	452	253	90	140	287	97	101	3.6	3.1
Egypt		31	33	40	30	18	28	10		0.3
Iraq	17	88		3	Negl.	29		21	0.5	0.7
Kuwait	44	20		2		8	5	47	1.3	1.5
Libya	153	546	318	23					4.4	
Qatar	41	31	22	7						
Saudi Arabia	599	1,247	1,111	530	173	374	535	538	17.3	16.7
United Arab Emirates a	88	179	78	81	12	21	39	26	2.5	0.8
Other <sup>b</sup>		2	6							
Total OAPEC	1,066	2,587	1,806	776	355	737	704	743	30.7	23.1
Ecuador	33	16	36	32	45	78	29	62	0.9	1.9
Gabon		25	35	40	46	75	78	22		0.7
Indonesia	249	307	319	226	254	434	300	261	7.2	8.1
Iran	205	7		35	20	137	21	9	5.9	0.3
Nigeria	409	831	612	510	223	438	213	327	11.8	10.2
Venezuela	405	154	150	155	134	200	201	160	11.7	5.0
Total OPEC c	2,367	3,894	2,919	1,734	1,047	2,081	1,518	1,574	68.2	49.0
Canada	998	199	164	214	250	301	304	295	28.8	9.2
Mexico	8	504	471	645	807	804	636	580	0.2	18.0
UK		174	368	441	338	412	327	369		11.5
Norway		141	114	102	76	77	55	19		0.6
Other d	98	275	331	312	345	395	444	367	2.8	11.4
Total	3,471	5,220	4,406	3,488	2,893	4,088	3,312	3,214	100.0	100.0

				Thousand	l b/d					
	Sep 1973 (Pre-					198	3		Percent	of Total
	Crisis				1st	3d			Sep	Oct
	Level)	1980	1981	1982	Half	Qtr	Sep	Oct	1973	1983
Canada										
Algeria			17	21	17	27	49			
Egypt										
Iraq	23	19	Negl.						2.4	
Kuwait		12	12	Negl.		11	17	1		0.3
Libya	56	5	8	1		11	33	15	6.0	4.0
Qatar										
Saudi Arabia	82	216	170	54	9	6			8.7	
United Arab Emirates a	49	8	3	2					5.2	
Other <sup>b</sup>										
Total OAPEC	210	260	210	78	26	55	99	16	22.3	4.2
Ecuador	13								1.4	
Gabon										
Indonesia										
Iran	149	45	1	,	15	75	78	138	15.9	36.5
Nigeria	39	3	4	4	11	26	33		4.1	
Venezuela	485	171	144	115	58	66	47	71	51.6	18.8
Total OPEC c	896	435	358	206	110	222	257	225	95.3	59.5
Mexico			58	54	50	71	43	68		18.0
Other d	44	122	105	74	29	65	68	85	4.7	22.5
Total	940	557	521	334	189	358	368	378	100.0	100.0

Selected Developed Countries: Crude Oil Imports, by Source (Continued)

			The	ousand b/d					
_	Sep 1973 (Pre-					198:	3	Percent o	f Total
	Crisis				· —			Sep	Dec
	Level)	1980	1981	1982	1983	Nov	Dec	1973	1983
Japan									
Algeria		27	43	41	28				
Egypt		3	5	7	16	22			
Iraq		340	58	62	14	60			
Kuwait	488	174	182	62	67	55	136	10.0	2.9
Libya	31	22	21	2				0.6	
Qatar		132	139	131	133	103	162		3.5
Saudi Arabia	1,148	1,544	1,474	1,468	1,186	1,559	1,658	23.5	35.5
United Arab Emirates	511	594	538	497	544	496	679	10.5	14.5
Other <sup>b</sup>			3						
Total OAPEC	2,178	2,836	2,463	2,270	1,988	2,295	2,635	44.6	56.3
Ecuador		17	26						
Gabon									
Indonesia	638	625	631	561	507	546	721	13.1	15.4
Iran	1,554	288	135	216	392	315	584	31.9	12.5
Nigeria	101	7	21					2.1	
Venezuela	7	38	42	28	20	17	22	0.1	0.5
Total OPEC c	4,478	3,808	3,310	3,068	2,891	3,151	3,962	91.8	84.7
Mexico		25	72	96	131	98	141		3.0
Other d	400	537	529	486	1,267	682	574	8.2	12.3
Total	4,878	4,373	3,919	3,657	4,305	3 <b>,95</b> 3	4,677	100.0	100.0

			Thou	sand b/d					
	Sep 1973 (Pre-					1983		Percent o	f Total
	Crisis				1st	3d		Sep	Oct
	Level)	1980	1981	1982	Half	Qtr	Oct	1973	1983
United Kingdom									
Abu Dhabi	28	48	42	22	8			1.5	
Algeria	46	8	7	6	2	15		2.4	
Egypt		57	30	51		16			
Iraq	67	108	8	10	5			3.5	
Kuwait	293	112	81	4				15.3	
Libya	98	2	6	38	14	31	24	5.1	4.2
Qatar	73	7	1	4				3.8	
Saudi Arabia	530	366	347	167	79	105	74	27.6	13.0
Other b				3	3				
Total OAPEC	1,135	708	522	305	111	167	98	59.2	17.2
Dubayy	48	9		5		22	37	2.5	6.5
Ecuador									
Gabon		1	6	4	5	5	15		2.6
Indonesia				1	7	7			
Iran	317	17	25	32	11	11	24	16.5	4.2
Nigeria	188	9	2	34	36	52	47	9.8	8.2
Venezuela	66	26	23	24	24	24	23	3.4	4.0
Total OPEC c	1,754	713	548	348	191	272	244	91.5	42.7
Mexico		6	8	9	13	6	20		3.5
Norway	NA	51	62	61	104	137	225		39.4
Other d	163	117	88	94	101	83	82	8.5	14.4
Total	1,917	893	736	565	412	514	571	100.0	100.0

Selected Developed Countries: Crude Oil Imports, by Source (Continued)

				Thousand	d b/d					
	Sep 1973 (Pre-						1983		Percent	of Total
	Crisis					1st	3d		Sep	Dec
	Level)	1980	1981	1982	1983	Half	Qtr	Dec	1973	1983
West Germany										
Algeria	239	126	118	84	75	76	61	72	10.4	5.4
Egypt		5	10	21	13	21	5	6		0.5
Iraq	43	57	4	16	29	31	17	82	1.9	6.2
Kuwait	102	16	12		6	2	13	Negl.	4.4	Negl.
Libya	418	296	208	220	208	195	192	288	18.2	21.7
Qatar	18	4	6	8	15		18	84	0.8	6.3
Saudi Arabia	710	490	511	338	140	133	164	76	30.9	5.7
United Arab Emirates a	162	128	72	46	29	29	30		7.1	
Other b	26	8	11	9	11	9	16	4	1.1	0.3
Total OAPEC	1,718	1,130	952	742	526	496	516	612	74.8	46.0
Ecuador										
Gabon	32	16	7	4	1	2			1.4	
Indonesia			Negl.	Negl.						
Iran	248	115	30	46	41	39	63	28	10.8	2.1
Nigeria	168	219	103	133	150	134	182	204	7.3	15.3
Venezuela	42	29	29	40	104	117	86	56	1.8	4.2
Total OPEC c	2,182	1,496	1,100	935	798	767	826	890	95.0	67.0
UK		292	321	307	286	323	259	178		13.4
Norway	Negl.	61	56	49	76	82	69	119	Negl.	9.0
Mexico		1	2	1	2	1				
Other d	89	90	91	129	119	112	152	132	3.9	9.9
Total	2,297	1,953	1,591	1,451	1,305	1,306	1,327	1,329	100.0	100.0

		_								
	Sep 1973 (Pre-				-		1983		Percent	of Total
	Crisis					3d			Sep	Dec
	Level)	1980	1981	1982	1983	Qtr	Nov	Dec	1973	1983
France										
Abu Dhabi	249	145	117	65	63	68	35	75	9.0	4.4
Algeria	227	84	85	105	109	108	51	89	8.2	5.3
Egypt	1		3	17	37	29	55	25	Negl.	1.5
Iraq	375	467	46	29	39	49	65	83	13.6	4.9
Kuwait	316	59	24	6						
Libya	131	36	29	49	61	82	86	40	4.7	2.4
Qatar	69	49	52	41	16	9	13		2.5	
Saudi Arabia	623	763	919	541	283	239	208	295	22.5	17.5
Other <sup>b</sup>	12	3	18	18	17	24	21	22	0.4	1.3
Total OAPEC	2,003	1,606	1,293	871	625	608	534	629	72.5	37.3
Dubayy	27	8	26	55	47	21	44	30	1.0	1.8
Ecuador										
Gabon	33	28	15	24	11			20	1.2	1.2
Indonesia										
Iran	216	24	29	71	83	98	117	81	7.8	4.8
Nigeria	253	221	111	132	168	165	139	280	9.2	16.6
Venezuela	36	21	39	23	12	12	23	6	1.3	0.4
Total OPEC c	2,555	1,905	1,492	1,141	892	851	781	999	92.4	<b>59.</b> 3
UK		54	45	88	179	206	273	232		13.8
Norway		36	38	52	37	41	25	47		2.8
Mexico		23	55	59	67	59	32	101		6.0
Other d	196	161	153	221	148	154	58	260	7.1	15.4
Total	2,764	2,182	1,804	1,596	1,377	1,364	1,245	1,686	100.0	100.0

# Selected Developed Countries: Crude Oil Imports, by Source (Continued)

			· · · · · · · · · · · · · · · · · · ·						
	4th Qtr 1973 (Pre-	•				1983		Percent o	f Total
	Crisis				lst	2d	3d	4th Qtr	3d Qtr
	Level)	1980	1981	1982	Qtr	Qtr	Qtr	1973	1983
Italy									
Algeria	61	46	67	66	33	30	19	2.4	1.2
Egypt		122	137	105	72	131	178		11.2
Iraq	383	236	156	114	139	137	60	15.2	3.8
Kuwait	212	53	28	45	49	40	37	8.4	2.3
Libya	597	243	211	216	180	216	259	23.7	16.3
Qatar	21	28	33	28	16	13		0.8	
Saudi Arabia	692	584	629	384	341	184	146	27.5	9.2
United Arab Emirates a		47	45	35	22	13	134		8.4
Other <sup>b</sup>									
Total OAPEC	1,966	1,359	1,306	993	852	764	833	78.2	52.5
Ecuador			7						
Gabon	3	8	4		8	10	1	0.1	0.1
Indonesia		5	24	2					
Iran	277	19	55	258	237	233	215	11.0	13.5
Nigeria	9	69	48	65	69	75	117	0.4	7.4
Venezuela	18	49	75	50	46	52	38	0.7	2.4
Total OPEC c	2,273	1,387	1,079	1,263	1,140	1,003	1,026	90.4	64.6
UK		7	1	2	27	20	21		1.3
Norway		5	1	4	10	8	3		0.2
Mexico		12	28	73	36	36	46		2.9
Other <sup>d</sup>	241	327	274	263	205	287	314	9.6	19.8
Total	2,514	1,860	1,816	1,710	1,490	1,485	1,588	100.0	100.0

<sup>&</sup>lt;sup>a</sup> Oil production from Dubayy and Sharjah is included in both OPEC and OAPEC statistics under the umbrella of the United Arab Emirates, although both pursue oil policies generally independent of either organization.

<sup>&</sup>lt;sup>b</sup> Including, when applicable, Bahrain and Syria.

<sup>&</sup>lt;sup>c</sup> Consisting of OAPEC members (excluding Bahrain, Egypt, and Syria) plus the other countries shown.

d Including data that cannot be distributed by area of origin.

Selected Developed Countries: Trends in Oil Trade a

			elected 1		u Ooum		JANGS III	O11 11a				Thous	and b/d
_	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
United States b 1973													
Crude imports	2,732	2,873	3,162	3,049	3,215	3,220	3,501	3,593	3,471	3,740	3,452	2,891	3,244
Product imports	3,125	3,635	3,448	2,545	2,626	2,670	2,678	2,999	2,941	2,894	3,470	3,164	3,012
Total imports	5,857	6,508	6,610	5,594	5,841	5,890	6,179	6,592	6,412	6,634	6,922	6,055	6,256
Exports	211	261	224	276	237	215	241	218	243	222	203	228	231
Net imports	5,646	6,247	6,386	5,318	5,604	5,675	5,938	6,374	6,169	6,412	6,719	5,827	6,025
1982	•	•	,	,	•	,	,	•	•	.,		.,	-,
Crude imports	3,648	2,949	2,856	2,813	3,314	3,782	4,245	3,820	3,603	3,636	3,863	2,956	3,488
Product imports	1,585	1,742	1,606	1,474	1,470	1,445	1,518	1,336	1,757	1,594	1,864	1,606	1,625
Total imports	5,233	4,691	4,462	4,287	4,784	5,227	5,763	5,156	5,360	5,230	5,727	4,562	5,113
Exports	829	804	882	786	803	703	741	858	791	932	786	860	815
Net imports	4,404	3,887	3,580	3,501	3,981	4,524	5,022	4,298	4,569	4,298	4,941	3,702	4,298
1983	-,	-,	-,	5,552	0,002	-,	0,0	2,200	2,000	1,200	1,011	J, 1 J	1,200
Crude imports	2,938	2,268	2,232	3,154	3,234	3,502	3,868	4,174	4,221	3,446	3,312	3,214	3,303
Product imports	1,434	1,423	1,398	1,590	1,664	1,388	1,526	1,560	1,519	1,810	1,856	1,772	1,404
Total imports	4,372	3,691	3,630	4,744	4,898	4,890	5,394	5,734	5,740	5,256	5,168	4,986	4,707
Exports	973	865	801	809	848	774	571	663	816	576	679	639	739
Net imports	3,399	2,826	2,829	3,935	4,050	4,116	4,823	5,071	4,924	4,680	4,489	4,347	3,968
1984	3,333	_,0_0	_,0_0	3,033	2,000	2,220	1,020	0,011	1,021	1,000	1, 100	1,0 11	0,000
Crude imports	2,979												
Product imports	2,063												
Total imports	5,042												
Exports	648												
Net imports	4,394												
Canada	4,004												
1973													
Crude imports	945	975	932	772	930	741	1,058	937	940	799	934	802	897
Product imports	178	108	70	52	134	136	137	168	120	147	155	164	130
Total imports	1,123	1,083	1002	824	1,064	877	1,195	1,105	1,060	946	1,089	966	1,027
Exports	1,357	1,500	1,364	1,472	1,495	1,446	1,162	1,298	1,300	1,363	1,357	1,237	1,364
Net imports 1979	-234	-417	-362	-648	<b>-431</b>	-569	33	-193	-240	-417	-268	-271	-337
Crude imports	686	686	686	560	560	560	574	574	574	645	645	645	616
Product imports	16	16	16	41	41	41	47	47	47	50	50	50	39
Total imports	702	702	702	601	601	601	621	621	621	695	695	695	655
Exports	620	620	620	533	533	533	488	488	488	548	548	548	547
Net imports	82	82	82	68	68	68	133	133	133	147	147	147	108
1982													
Crude imports	413	413	413	330	330	330	338	338	338	258	258	258	334
Product imports	51	51	51	34	34	34	37	37	37	38	38	38	40
Total imports	464	464	464	364	364	364	375	375	375	296	296	296	374
Exports	458	458	458	420	420	420	517	517	517	532	532	532	483
Net imports	6	6	6	-56	-56	-56	-142	-142	-142	-236	-236	-236	-109
1983		-	_										
Crude imports	358	215	195	143	93	137	325	381	368	378			
Product imports	32	66	20	34	17	37	45	67	65	65			
Total imports	390	281	215	177	110	174	370	448	433	443			
Exports	496	473	548				3.0		200				
Net imports	-106	-192	-333										
Japan													
1973													
Crude imports	4,662	4,775	4,830	4,864	4,918	5,043	4,697	5,550	4,878	5,483	5,029	5,139	4,992
Product imports	640	803	650	542	664	640	523	507	443	592	533	486	584
Total imports	5,302	5,578	5,480	5,406	5,582	5,683	5,220	6,057	5,321	6,075	5,562	5,625	5,576
Exports	11	33	23	28	19	13	39	31	21	25	13	25	24
Net imports	5,291	5,545	5,457	5,378	5,563	5,670	5,181	6,026	5,300	6,050	5,549	5,600	5,552

# Selected Developed Countries: Trends in Oil Trade a (Continued)

	(Continued)											Thous	and b/d
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
Japan (Continued)	•												
1979													
Crude imports c	5,146	5,114	5,323	4,649	4,655	4,104	4,499	4,559	5,099	4,379	5,332	5,318	4,846
Product imports	632	655	793	759	779	753	811	840	965	738	852	886	789
Total imports	5,778	5,769	6,116	5,408	5,434	4,857	5,310	5,399	6,064	5,117	6,184	6,204	5,635
Exports	21	13	12	10	9	11	7	6	8	7	7	9	10
Net imports 1982	5,757	5,756	6,104	5,398	5,425	4,846	5,303	5,393	6,056	5,110	6,177	6,195	5,625
Crude imports c	4,094	4,499	4,289	3,872	3,453	2,679	3,142	3,353	3,247	3,403	4,083	3,833	3,657
Product imports	826	838	733	806	744	786	773	775	824	694	798	941	794
Total imports	4,920	5,337	5,022	4,678	4,197	3,465	3,915	4,128	4,071	4,097	4,881	4,774	4,451
Exports	7	6	12	8	6	9	5	9	8	7	5	7	7
Net imports	4,913	5,331	5,010	4,670	4,191	3,456	3,910	4,119	4,063	4,090	4,876	4,767	4,444
1983	1,010	0,001	0,020	2,010	-,	-,	-,	-,	-,	-,	,	,	,
Crude imports c	3,973	3,715	3,672	3,604	2,975	3,337	3,007	2,981	3,590	3,344	3,953	4,677	3,567
Product imports	670	724	693	695	697	764	706	751	821	780	874	787	746
Total imports	4,643	4,439	4,365	4,299	3,672	4,101	3,713	3,732	4,411	4,124	4,827	5,464	4,313
Exports	5	6	10	10	6	6	7	7	7	9	9	9	8
Net imports	4,638	4,433	4,355	4,289	3,666	4,095	3,706	3,725	4,404	4,115	4,818	5,455	4,305
France	-,	-,	-,	,	,	,	•	•	•				
1973													
Crude imports	2,897	2,699	2,955	2,728	2,540	2,676	2,288	2,791	2,764	2,797	3,053	2,549	2,728
Product imports	137	174	148	142	176	128	138	169	139	171	126	117	147
Total imports	3,034	2,873	3,103	2,870	2,716	2,804	2,426	2,960	2,903	2,968	3,179	2,666	2,875
Exports	255	260	232	226	317	290	246	307	307	261	253	279	269
Net imports	2,779	2,613	2,871	2,644	2,399	2,514	2,180	2,653	2,596	2,707	2,926	2,387	2,606
1979	·												
Crude imports	2,791	2,896	2,502	2,465	2,448	2,657	2,212	2,553	2,523	2,493	2,274	2,458	2,520
Product imports	246	341	217	180	155	172	217	173	247	306	345	317	242
Total imports	3,037	3,237	2,719	2,645	2,603	2,829	2,429	2,726	2,770	2,799	2,619	2,775	2,762
Exports	303	291	286	299	350	397	450	514	349	331	348	302	352
Net imports	2,734	2,946	2,433	2,346	2,253	2,432	1,979	2,212	2,421	2,468	2,271	2,473	2,410
1982													
Crude imports	1,947	1,791	1,627	1,500	1,222	1,697	1,545	1,240	1,413	1,285	1,358	1,467	1,596
Product imports	382	359	391	377	393	525	370	468	559	521	537	518	
Total imports	2,329	2,150	2,018	1,877	1,615	2,222	1,915	1,708	1,972	1,806	1,895	1,985	1,977
Exports	295	363	210	308	278	198	217	172	203	184	262	244	244
Net imports	2,034	1,787	1,808	1,569	1,337	2,024	1,698	1,536	1,769	1,622	1,633	1,741	1,733
1983													
Crude imports	1,594	1,163	1,155	1,148	1,331	1,492	1,438	1,399	1,254	1,393	1,245	1,689	
Product imports	477	467	508	470	613	446	475	366	351	324	481	443	
Total imports	2,071	1,630	1,663	1,618	1 944	1,938	1,913	1,765	1,605	1,717	1,726	2,132	
Exports	181	252	163	270	152	213	226	195	311	291	189	259	
Net imports	1,890	1,378	1,500	1,348	1,792	1,725	1,687	1,570	1,294	1,426	1,537	1,873	1,604
Italy													
1973													
Crude imports	2,308	2,448	2,600	2,598	2,498	2,996	2,779	2,784	2,606	2,548	1,844	N.A.	
Product imports	76	133	97	98	154	98	109	137	232	29	65	N.A.	
Total imports	2,384	2,581	2,697	2,696	2,652	3,094	2,888	2,921	2,838	2,577	1,909	N.A.	
Exports	604	628	513	595	678	671	775	725	586	630	515	N.A.	
Net imports	1,780	1,953	2,184	2,101	1,974	2,423	2,113	2,196	2,252	1,947	1,394	N.A.	2,090
1979								2 225	2 200	2 2 4 5	0.045	0.045	
Crude imports	2,360	2,360	2,360	2,273	2,273	2,273	2,293	2,293	2,293	2,242	2,242	2,242	,
Product imports	147	147	147	145	145	145	106	106	106	173	173	173	
Total imports	2,507	2,507	2,507	2,418	2,418	2,418	2,399	2,399	2,399	2,415	2,415	2,415	
Exports	545	545	545	540	540	540	384	384	384	331	331	331	
Net imports	1,962	1,962	1,962	1,878	1,878	1,878	2,015	2,015	2,015	2,084	2,084	2,084	1,987

Selected Developed Countries: Trends in Oil Trade (Continued)

Jan   Continuers   1,897   Continuers   1,897   Continuers   1,897   Continuers   1,897   Continuers   1,897   Continuers   1,897   1,897   1,897   1,897   1,897   1,897   1,997   2,998						,							Thous	and b/d
Pose   Product imports		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov		
Crude imports   1,587   1,887   1,897   1,897   1,897   1,897   1,897   1,897   1,898   2,89										_				J
Product imports   248   348		1.837	1.837	1 837	1.602	1 602	1 602	1 763	1 763	1 763	1 649	1 649	1 649	1 710
Exports   2,185   2,185   1,897   1,897   1,897   2,908   2,908   2,908   2,904   2,945   2,951   2,	<del>-</del>										•		-,	
Retumports														
Net imports   1,911	Exports													
Product imports	Net imports	1,911												
Product imports   377   377   378   326   326   326   326   246	1983		•	,	,		,	_,	-,	-,	2,000	2,000	2,000	2,100
Exports   1,867   1,867   1,867   1,811   1,811   1,814   1,834   1,345   1,	Crude imports	1,490	1,490	1,490	1,485	1,485	1,485	1,588	1,588	1,588				
Net imports	Product imports	377	377	377	326	326	326							
Exports   1,615   1,615   1,615   1,615   1,615   1,614   1,544   1,544   1,533   1,	Total imports	1,867	1,867	1,867	1,811	1,811	1,811	1,834	1,834	1,834				
United Kingdom   1973   1973   1974   1975   1975   1975   1976	Exports	252	252	252	267	267	267	301	301	301				
Crude imports	Net imports	1,615	1,615	1,615	1,544	1,544	1,544	1,533	1,533	1,533				
Product imports   615   533   457   359   488   439   323   417   561   416   326   208   208   2110														
Product imports   615   533   457   359   488   439   323   417   361   416   308   208   208   208   2110   211	Crude imports	2,276	2,090	2,273	2,248	2,402	2,535	2.175	2.818	1.917	2.892	2.415	2.004	2.339
Exports	Product imports	615	533	457	359	488	439							
Exports   Met imports   Met	Total imports	2,891	2,623	2,730	2,607	2,890	2,974	2,498	3,235	2,278	3,308			
Net imports	Exports	464	311	323	329	332	257	430	555	496				
Crude imports	Net imports	2,427	2,312	2,407	2,278	2,558	2,717	2,068	2,680	1,782	2,844	2,253	1,919	
Product imports	1979									·	•		-•	,
Total imports	Crude imports	1,470	1,387	863	1,072	1,105	1,161	1,032	1,153	1,090	1,180	1,116	1,250	1,157
Exports   970	_				320	353	241	258	286	225	279	328	268	302
Net imports   812   670   595   446   371   401   238   490   -48   537   121   506   424   1982   1982   Crude imports   787   709   593   339   522   833   513   558   547   506   622   356   675   1704   1106	<del>-</del>		-	1,296	1,392	1,458	1,402	1,290	1,439	1,315	1,459	1,444	1,518	1,459
1982   Crude imports   787   709   593   339   522   833   513   558   547   506   622   356   675   704   117   118	——————————————————————————————————————		-		946	1,087	1,001	1,052	949	1,363	922	1,323	1,012	1,035
Crude imports         787         709         593         339         522         833         513         558         547         506         622         356         675           Product imports         291         414         386         280         264         376         377         280         328         263         309         176         242           Total imports         1,181         1,376         1,169         1,488         1,286         1,279         1,573         1,624         1,558         1,624         1,701         1,536         1,459           Net imports         766         242         371         303         537         467         494         462         587         571         1,517         1,517         1,517         1,517         1,517         1,517         1,517         1,517         1,542         1,667         1,387         1,512         1,666         1,668         1,666         1,668         1,666         1,668         1,666         1,669         1,669         1,669         1,669         1,669         1,669         1,669         1,669         1,669         1,669         1,669         1,669         1,669         1,669         1,669         1,669		812	670	595	446	371	401	238	490	-48	537	121	506	424
Product imports   291														
Total imports														
Exports   1,181   1,376   1,169   1,488   1,286   1,279   1,573   1,624   1,558   1,624   1,701   1,536   1,449     Net imports   -103   -253   -190   -869   -500   -70   -683   -786   -683   -855   -770   -1,004   -542     1983   Crude imports   -526   242   371   303   537   467   494   462   587   571     Product imports   942   547   889   554   919   820   763   393   884   813     Exports   1,517   1,542   1,667   1,387   1,512   1,646   1,466   1,608   1,748   1,723     Net imports   -755   -995   -778   -803   -593   -826   -703   -669   -864   -910      West Germany   1973     Crude imports   2,177   2,217   2,226   2,201   2,173   2,306   2,091   2,140   2,297   2,359   2,274   2,067   2,210     Product imports   2,953   3,005   2,916   3,032   3,043   3,054   2,889   2,850   3,125   3,263   3,133   2,776   3,001     Exports   153   177   164   135   184   174   177   185   155   239   2,25   141   177     Net imports   2,800   2,828   2,752   2,897   2,859   2,800   2,712   2,665   2,970   3,024   2,989   2,635   2,824     1979   Crude imports   3,073   3,100   2,668   2,957   2,935   3,065   3,169   2,971   2,931   2,945   3,065   2,983     Exports   121   140   152   116   146   137   139   133   123   148   135   126   138     Product imports   2,952   2,960   2,516   2,841   2,789   2,899   3,030   2,838   2,808   2,797   2,930   2,710   2,837     1982   Crude imports   2,952   2,960   2,516   2,841   2,789   2,895   2,895   2,806   2,777   2,231   2,445   2,451   2,445   2,451   2,445   2,451   2,445   2,455   2,455     Exports   121   140   152   116   146   137   139   133   123   148   135   126   135     Product imports   692   771   764   755   751   684   696   767   704   686   694   729   773     Total imports   692   771   764   755   751   684   696   767   704   686   694   729   773     Total imports   2,952   2,960   2,516   2,841   2,795   2,352   2,352   2,352   2,353   2,344   2,344   2,345   2,345     Exports   135   154   151   144   163   180   157   141   166   147   185														
Net imports		•	-											
Crude imports   152	<del>-</del>			-	•			-		•	,			
Product imports		-103	-255	190	- 909	-500	-70	-683	-786	-683	855	-770	-1,004	-542
Product imports	Crude imports	526	242	371	303	537	467	494	462	587	571			
Total imports	Product imports	416	305	518	281	382	353	269						
Exports   1,517   1,542   1,667   1,387   1,512   1,646   1,466   1,608   1,748   1,723   1,724   1,724   1,724   1,724   1,724   1,724   1,724   1,724   1,724   1,724   1,724   1,725   1,	Total imports	942	547	889	584	919	820	763	939	884				
West Germany   1973	Exports	1,517	1,542	1,667	1,387	1,512	1,646	1,466	1,608	1,748	1,723			
Crude imports	Net imports	-575	-995	-778	-803	-593	-826	-703	-669	-864	-910			
Crude imports         2,177         2,217         2,226         2,201         2,173         2,306         2,991         2,140         2,297         2,359         2,274         2,067         2,210           Product imports         776         788         690         831         870         748         798         710         828         904         859         709         791           Total imports         2,953         3,005         2,916         3,032         3,043         3,054         2,889         2,850         3,123         2,776         3,001           Exports         153         177         164         135         184         174         177         185         155         239         235         141         177           Net imports         2,800         2,828         2,752         2,897         2,859         2,880         2,712         2,665         2,970         3,024         2,898         2,655         2,824           1979         Crude imports         2,142         2,272         1,898         2,183         2,119         2,181         2,160         2,145         2,121         2,253         2,159         2,147           Product imports         3	-													
Product imports         776         788         690         831         870         748         798         710         828         904         859         709         791           Total imports         2,953         3,005         2,916         3,032         3,043         3,054         2,889         2,850         3,125         3,263         3,133         2,776         3,001           Exports         153         177         164         135         184         174         177         185         155         239         235         141         177           Net imports         2,800         2,828         2,752         2,897         2,859         2,880         2,712         2,665         2,970         3,024         2,898         2,635         2,824           1979         Crude imports         2,142         2,272         1,898         2,183         2,119         2,181         2,160         2,145         2,151         2,121         2,253         2,159         2,147           Product imports         931         828         770         774         816         855         1,009         826         780         824         812         677         825														
Total imports				-							2,359	2,274	2,067	2,210
Exports 153 177 164 135 184 174 177 185 155 239 235 141 177 Net imports 2,800 2,828 2,752 2,897 2,859 2,880 2,712 2,665 2,970 3,024 2,898 2,635 2,824 1979  Crude imports 2,142 2,272 1,898 2,183 2,119 2,181 2,160 2,145 2,151 2,121 2,253 2,159 2,147 Product imports 931 828 770 774 816 855 1,009 826 780 824 812 677 825 Total imports 3,073 3,100 2,668 2,957 2,935 3,036 3,169 2,971 2,931 2,945 3,065 2,836 2,972 Exports 121 140 152 116 146 137 139 133 123 148 135 126 135 Net imports 2,952 2,960 2,516 2,841 2,789 2,899 3,030 2,838 2,808 2,797 2,930 2,710 2,837 1982  Crude imports 1,528 1,432 1,279 1,459 1,544 1,648 1,254 1,440 1,529 1,438 1,410 1,454 1,451 Product imports 692 771 764 755 751 684 696 767 704 686 694 729 773 Total imports 2,220 2,203 2,043 2,214 2,295 2,332 1,950 2,207 2,233 2,124 2,104 2,183 2,224 Exports 135 154 151 144 163 180 157 141 166 147 185 181 160 Net imports 2,085 2,049 1,892 2,070 2,132 2,152 1,793 2,066 2,067 1,977 1,919 2,002 2,064 1983  Crude imports 1,351 1,279 1,264 1,279 1,385 1,274 1,313 1,248 1,421 1,153 1,383 1,329 1,305 Product imports 834 861 800 869 815 891 740 900 797 808 884 Total imports 2,185 2,140 2,064 2,148 2,200 2,165 2,053 2,148 2,218 1,961 2,267 Exports 156 138 188 133 135 120 176 193 170 117 133														791
Net imports 2,800 2,828 2,752 2,897 2,859 2,880 2,712 2,665 2,970 3,024 2,898 2,635 2,824 1979  Crude imports 2,142 2,272 1,898 2,183 2,119 2,181 2,160 2,145 2,151 2,121 2,253 2,159 2,147 Product imports 931 828 770 774 816 855 1,009 826 780 824 812 677 825 Total imports 3,073 3,100 2,668 2,957 2,935 3,036 3,169 2,971 2,931 2,945 3,065 2,836 2,972 Exports 121 140 152 116 146 137 139 133 123 148 135 126 135 Net imports 2,952 2,960 2,516 2,841 2,789 2,899 3,030 2,838 2,808 2,797 2,930 2,710 2,837 1982  Crude imports 1,528 1,432 1,279 1,459 1,544 1,648 1,254 1,440 1,529 1,438 1,410 1,454 1,451 Product imports 692 771 764 755 751 684 696 767 704 686 694 729 773 Total imports 2,220 2,203 2,043 2,214 2,295 2,332 1,950 2,207 2,233 2,124 2,104 2,183 2,224 Exports 135 154 151 144 163 180 157 141 166 147 185 181 160 Net imports 2,085 2,049 1,892 2,070 2,132 2,152 1,793 2,066 2,067 1,977 1,919 2,002 2,064 1983  Crude imports 1,351 1,279 1,264 1,279 1,385 1,274 1,313 1,248 1,421 1,153 1,383 1,329 1,305 Product imports 834 861 800 869 815 891 740 900 797 808 884 Total imports 2,185 2,140 2,064 2,148 2,200 2,165 2,053 2,148 2,218 1,961 2,267 Exports 156 138 188 133 135 120 176 193 170 117 133	<del>-</del>			-		,	•				•	•		•
Crude imports 2,142 2,272 1,898 2,183 2,119 2,181 2,160 2,145 2,151 2,121 2,253 2,159 2,147 Product imports 931 828 770 774 816 855 1,009 826 780 824 812 677 825 Total imports 3,073 3,100 2,668 2,957 2,935 3,036 3,169 2,971 2,931 2,945 3,065 2,836 2,972 Exports 121 140 152 116 146 137 139 133 123 148 135 126 135 Net imports 2,952 2,960 2,516 2,841 2,789 2,899 3,030 2,838 2,808 2,797 2,930 2,710 2,837 1982  Crude imports 1,528 1,432 1,279 1,459 1,544 1,648 1,254 1,440 1,529 1,438 1,410 1,454 1,451 Product imports 692 771 764 755 751 684 696 767 704 686 694 729 773 Total imports 2,220 2,203 2,043 2,214 2,295 2,332 1,950 2,207 2,233 2,124 2,104 2,183 2,224 Exports 135 154 151 144 163 180 157 141 166 147 185 181 160 Net imports 2,085 2,049 1,892 2,070 2,132 2,152 1,793 2,066 2,067 1,977 1,919 2,002 2,064 1983  Crude imports 1,351 1,279 1,264 1,279 1,385 1,274 1,313 1,248 1,421 1,153 1,383 1,329 1,305 Product imports 834 861 800 869 815 891 740 900 797 808 884 Total imports 2,185 2,140 2,064 2,148 2,200 2,165 2,053 2,148 2,218 1,961 2,267 Exports 156 138 188 133 135 120 176 193 170 117 133	<del>-</del>													
Crude imports         2,142         2,272         1,898         2,183         2,119         2,181         2,160         2,145         2,151         2,121         2,253         2,159         2,147           Product imports         931         828         770         774         816         855         1,009         826         780         824         812         677         825           Total imports         3,073         3,100         2,668         2,957         2,935         3,036         3,169         2,971         2,931         2,945         3,065         2,836         2,972           Exports         121         140         152         116         146         137         139         133         123         148         135         126         135           Net imports         2,952         2,960         2,516         2,841         2,789         2,899         3,030         2,838         2,808         2,797         2,930         2,710         2,837           1982         Crude imports         1,528         1,432         1,279         1,459         1,544         1,648         1,254         1,440         1,529         1,438         1,410         1,451 <tr< td=""><td>•</td><td>2,800</td><td>2,828</td><td>2,752</td><td>2,897</td><td>2,859</td><td>2,880</td><td>2,712</td><td>2,665</td><td>2,970</td><td>3,024</td><td>2,898</td><td>2,635</td><td>2,824</td></tr<>	•	2,800	2,828	2,752	2,897	2,859	2,880	2,712	2,665	2,970	3,024	2,898	2,635	2,824
Product imports         931         828         770         774         816         855         1,009         826         780         824         812         677         825           Total imports         3,073         3,100         2,668         2,957         2,935         3,036         3,169         2,971         2,931         2,945         3,065         2,836         2,972           Exports         121         140         152         116         146         137         139         133         123         148         135         126         135           Net imports         2,952         2,960         2,516         2,841         2,789         2,899         3,030         2,838         2,808         2,797         2,930         2,710         2,837           1982         Crude imports         1,528         1,432         1,279         1,459         1,544         1,648         1,254         1,440         1,529         1,438         1,410         1,454         1,451           Product imports         692         771         764         755         751         684         696         767         704         686         694         729         773 </td <td></td> <td>0.140</td> <td>0.070</td> <td>1 000</td> <td>0.100</td> <td>0.110</td> <td>2.101</td> <td>2.100</td> <td>2.15</td> <td></td> <td></td> <td></td> <td></td> <td></td>		0.140	0.070	1 000	0.100	0.110	2.101	2.100	2.15					
Total imports 3,073 3,100 2,668 2,957 2,935 3,036 3,169 2,971 2,931 2,945 3,065 2,836 2,972 Exports 121 140 152 116 146 137 139 133 123 148 135 126 135 Net imports 2,952 2,960 2,516 2,841 2,789 2,899 3,030 2,838 2,808 2,797 2,930 2,710 2,837 1982  Crude imports 1,528 1,432 1,279 1,459 1,544 1,648 1,254 1,440 1,529 1,438 1,410 1,454 1,451 Product imports 692 771 764 755 751 684 696 767 704 686 694 729 773 Total imports 2,220 2,203 2,043 2,214 2,295 2,332 1,950 2,207 2,233 2,124 2,104 2,183 2,224 Exports 135 154 151 144 163 180 157 141 166 147 185 181 160 Net imports 2,085 2,049 1,892 2,070 2,132 2,152 1,793 2,066 2,067 1,977 1,919 2,002 2,064 1983  Crude imports 1,351 1,279 1,264 1,279 1,385 1,274 1,313 1,248 1,421 1,153 1,383 1,329 1,305 Product imports 834 861 800 869 815 891 740 900 797 808 884 Total imports 2,185 2,140 2,064 2,148 2,200 2,165 2,053 2,148 2,218 1,961 2,267 Exports 156 138 188 133 135 120 176 193 170 117 133											-,			-
Exports 121 140 152 116 146 137 139 133 123 148 135 126 135 Net imports 2,952 2,960 2,516 2,841 2,789 2,899 3,030 2,838 2,808 2,797 2,930 2,710 2,837 1982  Crude imports 1,528 1,432 1,279 1,459 1,544 1,648 1,254 1,440 1,529 1,438 1,410 1,454 1,451 Product imports 692 771 764 755 751 684 696 767 704 686 694 729 773 Total imports 2,220 2,203 2,043 2,214 2,295 2,332 1,950 2,207 2,233 2,124 2,104 2,183 2,224 Exports 135 154 151 144 163 180 157 141 166 147 185 181 160 Net imports 2,085 2,049 1,892 2,070 2,132 2,152 1,793 2,066 2,067 1,977 1,919 2,002 2,064 1983  Crude imports 1,351 1,279 1,264 1,279 1,385 1,274 1,313 1,248 1,421 1,153 1,383 1,329 1,305 Product imports 834 861 800 869 815 891 740 900 797 808 884 Total imports 2,185 2,140 2,064 2,148 2,200 2,165 2,053 2,148 2,218 1,961 2,267 Exports 156 138 188 133 135 120 176 193 170 117 133														
Net imports         2,952         2,960         2,516         2,841         2,789         2,899         3,030         2,838         2,808         2,797         2,930         2,710         2,837           1982           Crude imports         1,528         1,432         1,279         1,459         1,544         1,648         1,254         1,440         1,529         1,438         1,410         1,454         1,451           Product imports         692         771         764         755         751         684         696         767         704         686         694         729         773           Total imports         2,220         2,203         2,043         2,214         2,295         2,332         1,950         2,207         2,233         2,124         2,104         2,183         2,224           Exports         135         154         151         144         163         180         157         141         166         147         185         181         160           Net imports         2,085         2,049         1,892         2,070         2,132         2,152         1,793         2,066         2,067         1,977         1,919         2,002	_										-	•		-
Crude imports	_													
Crude imports         1,528         1,432         1,279         1,459         1,544         1,648         1,254         1,440         1,529         1,438         1,410         1,454         1,451           Product imports         692         771         764         755         751         684         696         767         704         686         694         729         773           Total imports         2,220         2,203         2,043         2,214         2,295         2,332         1,950         2,207         2,233         2,124         2,104         2,183         2,224           Exports         135         154         151         144         163         180         157         141         166         147         185         181         160           Net imports         2,085         2,049         1,892         2,070         2,132         2,152         1,793         2,066         2,067         1,977         1,919         2,002         2,064           1983         Crude imports         1,351         1,279         1,264         1,279         1,385         1,274         1,313         1,248         1,421         1,153         1,383         1,329         1,305 </td <td></td> <td>2,302</td> <td>2,300</td> <td>2,010</td> <td>4,041</td> <td>2,109</td> <td>2,099</td> <td>3,030</td> <td>2,000</td> <td>2,000</td> <td>2,191</td> <td>2,930</td> <td>2,710</td> <td>2,837</td>		2,302	2,300	2,010	4,041	2,109	2,099	3,030	2,000	2,000	2,191	2,930	2,710	2,837
Product imports         692         771         764         755         751         684         696         767         704         686         694         729         773           Total imports         2,220         2,203         2,043         2,214         2,295         2,332         1,950         2,207         2,233         2,124         2,104         2,183         2,224           Exports         135         154         151         144         163         180         157         141         166         147         185         181         160           Net imports         2,085         2,049         1,892         2,070         2,132         2,152         1,793         2,066         2,067         1,977         1,919         2,002         2,064           1983         Crude imports         1,351         1,279         1,264         1,279         1,385         1,274         1,313         1,248         1,421         1,153         1,383         1,329         1,305           Product imports         834         861         800         869         815         891         740         900         797         808         884           Total imports		1 528	1 432	1 279	1 450	1 544	1 648	1 254	1.440	1 590	1 422	1 410	1 454	1 451
Total imports 2,220 2,203 2,043 2,214 2,295 2,332 1,950 2,207 2,233 2,124 2,104 2,183 2,224 Exports 135 154 151 144 163 180 157 141 166 147 185 181 160 Net imports 2,085 2,049 1,892 2,070 2,132 2,152 1,793 2,066 2,067 1,977 1,919 2,002 2,064 1983  Crude imports 1,351 1,279 1,264 1,279 1,385 1,274 1,313 1,248 1,421 1,153 1,383 1,329 1,305 Product imports 834 861 800 869 815 891 740 900 797 808 884 Total imports 2,185 2,140 2,064 2,148 2,200 2,165 2,053 2,148 2,218 1,961 2,267 Exports 156 138 188 133 135 120 176 193 170 117 133		•					-							
Exports 135 154 151 144 163 180 157 141 166 147 185 181 160 Net imports 2,085 2,049 1,892 2,070 2,132 2,152 1,793 2,066 2,067 1,977 1,919 2,002 2,064 1983  Crude imports 1,351 1,279 1,264 1,279 1,385 1,274 1,313 1,248 1,421 1,153 1,383 1,329 1,305 Product imports 834 861 800 869 815 891 740 900 797 808 884 Total imports 2,185 2,140 2,064 2,148 2,200 2,165 2,053 2,148 2,218 1,961 2,267 Exports 156 138 188 133 135 120 176 193 170 117 133														
Net imports         2,085         2,049         1,892         2,070         2,132         2,152         1,793         2,066         2,067         1,977         1,919         2,002         2,064           1983           Crude imports         1,351         1,279         1,264         1,279         1,385         1,274         1,313         1,248         1,421         1,153         1,383         1,329         1,305           Product imports         834         861         800         869         815         891         740         900         797         808         884           Total imports         2,185         2,140         2,064         2,148         2,200         2,165         2,053         2,148         2,218         1,961         2,267           Exports         156         138         188         133         135         120         176         193         170         117         133	-													
1983  Crude imports 1,351 1,279 1,264 1,279 1,385 1,274 1,313 1,248 1,421 1,153 1,383 1,329 1,305  Product imports 834 861 800 869 815 891 740 900 797 808 884  Total imports 2,185 2,140 2,064 2,148 2,200 2,165 2,053 2,148 2,218 1,961 2,267  Exports 156 138 188 133 135 120 176 193 170 117 133														
Product imports     834     861     800     869     815     891     740     900     797     808     884       Total imports     2,185     2,140     2,064     2,148     2,200     2,165     2,053     2,148     2,218     1,961     2,267       Exports     156     138     188     133     135     120     176     193     170     117     133		,	,	,	_,	_,	_,	_,	_,,,,,	_,50.	_,	2,010	_,00	<b>2</b> ,001
Product imports     834     861     800     869     815     891     740     900     797     808     884       Total imports     2,185     2,140     2,064     2,148     2,200     2,165     2,053     2,148     2,218     1,961     2,267       Exports     156     138     188     133     135     120     176     193     170     117     133	Crude imports	1,351	1,279	1,264	1,279	1,385	1,274	1,313	1,248	1,421	1.153	1,383	1.329	1.305
Total imports 2,185 2,140 2,064 2,148 2,200 2,165 2,053 2,148 2,218 1,961 2,267  Exports 156 138 188 133 135 120 176 193 170 117 133													_,	2,500
Exports 156 138 188 133 135 120 176 193 170 117 133	Total imports													
NY . I	Exports	156		188										
	Net imports	2,029	2,002	1,876	2,015									

a Monthly data may not add to yearly averages, because monthly revisions may not be available. b Bureau of Mines, DOE, data through December 1983.

<sup>&</sup>lt;sup>c</sup> Excluding government-owned stockpiles offshore.

Developed Countries: Exports to OPEC a

				Dev	elopea	Countri	es: Expo	rts to v	OFEC			Mi	llion US	\$ (f.o.b.)
	Algeria	Ecua- dor G	abon	Indo- nesia	Iran	Iraq	Kuwait	Libya	Nigeria	Qatar	Saudi Arabia	UAE	Vene- zuela	Total <sup>b</sup>
United States														
1980	542	864	48	1,545	23	725	886	509		129	5,768	998	4,577	17,763 21,533
1981	717	854	128	1,302	300	914	976	813 301		157 153	7,327 9,026	1,077 1,101	5,445 5,206	22,862
1982	909	828	110	2,025	122	846	941	301	1,400	100	9,020	1,101	0,200	22,002
1983 1st Qtr	164	116	29	393	31	183	219	45	230	31	1.994	211	855	4,501
2d Qtr	194	153	15	380	66	124	189	60		32	2,225	213	524	4,329
3d Qtr	109	177	17	353	48	131	154	43			2,055	221	597	4,150
4th Qtr	127	152	3	341	45	74	179	43			1,629	218	836	3,924
Dec	82	55	1	106	19	40	52	16	120	8	580	65	369	1,512
Japan				0.450	1 7 40	0.100	1 001	527	7 1,501	216	4,882	1,363	838	18,597
1980	457 472	276 293	45 51	3,476 4,115	1,542 1,480	2,193 3,022	1,281 1,644	1,059			5,857	1,489	922	22,824
1981 1982	677	293 218	45	4,251	939	2,745	1,786	285				1,489	1,175	21,774
1983	011	210	40	7,201	000	<b>-</b> ,. 10	1,100				0,000	-,	-,	,
1st Qtr	122	22	15	998	584	239	453	75	5 151	72	1,801	319	113	4,964
2d Qtr	127	23	11	846	800	152	399	76				414	82	4,821
3d Qtr	200	23	9	804	698	89	485	115				319	41	4,464
Oct	44	7	3	280	243	43	139	29				97	23	1,452 1,365
Nov	62	5	2	270	217	57	122	26	6 36	13	446	87	22	1,305
West Germany	1.074	136	34	600	1,506	1,800	493	1,251	1 1,827	93	2,358	473	600	12,545
1980 1981	1,374 1,254	164	37	1,139	1,605	2,890	622	1,480				616	552	15,398
1982	1,350	143	33	1,158	1,397	3,138		1,17				723	566	15,693
1983	1,000	110		-,	,	-,			,		ĺ			
1st Qtr	281	28	5	177	619	577		218				149	102	3,421
2d Qtr	265	19	7	149	762	377						142	38	3,127
3d Qtr	199	23	8	200	811	286		190				117	45	2,970
Oct	74	8	2	56	269	82						29 42	21 19	906 885
Nov	73	7	2	47	254	76	73	49	9 36	8	199	42	19	999
France 1980	2,626	46	437	240	721	1,072	295	67	1 1,348	95	1,456	465	360	9,831
1981	2,371	37	399	293	669	1,455						514	399	10,895
1982	2,124	30	361	756	334	1,443						542	459	10,221
1983	-,					,								
1st Qtr	641	6	110	102	114	255						116	89	2,315
2d Qtr	592	6	95	123	85	173						118	44	2,034
3d Qtr	513	5	67	141	83	174						74 86	51 71	1,946 2,409
4th Qtr	693	8	76 25	101 47	89 25	210 88						28	24	837
Dec United Kingdo	242	3	20	41	20	00	, 01	0	0 100	, ,,	. 100	20		337
1980	331	72	21	261	914	748	601	67	0 2,799	237	2,203	1,167	306	10,330
1981	351	70	13	283	808	1,257			7 2,870	3 274		981	254	11,079
1982	348	106	25	368	577	1,525		46		7 430	2,373	978	260	10,189
1983								_						2 100
1st Qtr	89	14	9	79	174	220						216	44	2,103 2,031
2d Qtr	88	14	6	109	245	128						222 227	18 25	1,912
3d Qtr	77	12 3	7 2	56 17	275 62	124 42			9 250 2 9'			63	11	569
Oct Nov	21 42	4	2	19	97	5						81	17	713
Italy	72	•	_	10	٠.									
1980	1,289	119	22	90	575	943	3 405	2,54	5 68				580	9,815
1981	1,426	88	17	145	754	1,34						455	582	12,804
1982	665	96	18	141	723	1,66	1 627	2,14	1 68	5 78	3 2,458	<b>52</b> 3	854	10,670
1983		_				200				0 17	7 000	100	01	0.000
lst Qtr	131	9	4	32	207	269						122 131	81 45	2,338 2,654
2d Qtr	179 227	6 38	5 6	31 22	283 183	200 155							114	2,004
3d Qtr	85	37	2	7	53	6					5 232		25	792
Oct Canada	00	01	2	•	55	0.				`				
1980	329	73	3	137	27	12	5 61	l 6	31 8	7 8	8 266		599	1,813
1981	304	78	3		18	18			3 8		1 382	44	700	2,044
1982	405	52	2		147	15		9 9	96 5	1 1	5 355	45	552	2,113
1983												^		000
1st Qtr	52	7	0		17	1			2 1		3 69		75	328
2d Qtr	101	11	0		34	1					3 82 1 68		61 55	391 366
3d Qtr	91	11	0		39 22	3 3					$egin{array}{ccc} 1 & 68 \ 0 & 22 \end{array}$			160
Oct	37 31	3	0		18						0 26			158
Nov	<u> </u>		- 0	20	10		• •	,						

<sup>&</sup>lt;sup>a</sup> Source: International Monetary Fund, Direction of Trade.
<sup>b</sup> Because of rounding, components may not add to totals shown.

Developed Countries: Imports From OPEC a

							. mport					, I	Million U	S \$ (c.i.f.)
	Algeria	Ecua- dor	Gabon	Indo- nesia	Iran	Îraq	Kuwait	Libya	Nigeria	Qatar	Saudi Arabia	UAE	Vene- zuela	Total <sup>b</sup>
United States														
1980	6,881	953		5,539	478	482	521	8,905		250	13,469	3,163	5,571	58,091
1981 1982	5,208 2,792	1,103 1,227		6,413 4,509	66 612	167 42	91	5,476		120	15,237	2,102	5,800	51,793
1983	4,104	1,24	000	4,505	012	42	43	533	7,274	110	7,860	2,139	4,957	32,731
1st Qtr	908	282	2 104	1,066	185	3	29	0	540	10	766	149	1,245	5,285
2d Qtr	813	391		1,294	98	0	5	0		0	545	83	1,299	5,705
3d Qtr	1,258	478		1,633	26	58	56	0	-,	1	850	153	1,303	7,999
4th Qtr Dec	837 279	369 121		$^{1,213}_{0}$	357 75	0	50 3	0		0	1,680	157	1,325	7,053
apan	210	121	. 00	U	10	U	J	U	203	0	447	81	404	1,673
1980	456	257		13,230	4,119	4,359	3,471	361	121	1,814	19,623	8,228	695	56,753
1981	697	407		13,263	1,905	927	3,598	349		2,228	21,424	8,811	910	54,866
1982 1983	522	24	11	11,955	2,564	774	1,416	46	8	1,781	20,671	7,978	721	48,470
lst Qtr	110	6	5 1	2,960	1,163	82	267	4	2	466	4,405	2,431	158	10.056
2d Qtr	103	8		2,277	931	1	406	1	_	360	3,197	1,786	134	12,056 9,209
3d Qtr	90	6	2	2,230	758	1	259	ō		458	3,452	1,624	143	9,023
Oct	1	4		845	589	0	192	0		131	1,176	591	34	3,564
Nov West Germany	0	0	) 1	969	271	57	119	0	1	110	1,598	607	32	3,763
1980	2,281	73	229	388	1,881	640	379	4,325	3,031	<b>5</b> 3	5,431	1 500	378	90 500
1981	2,359	62		309	674	80	277	3,304	1,563	93	6,405	1,500 1,025	362	20,590 16,645
1982	1,574	54		239	703	229	213	2,957	1,816	117	4,382	651	492	13,514
1983	050	10												
1st Qtr 2d Qtr	356 276	12 18		67 62	224 72	121 98	96	583	389	0	514	114	327	2,824
3d Qtr	252	12		62	207	58	74 92	574 566	430 564	1 53	275 433	133 114	361 320	2,390 2,736
Oct	125	2		24	49	11	42	270	113	12	100	20	53	822
Nov	126	2	1	24	28	24	18	199	119	23	176	64	107	910
France 1980	1 710	40	600	000	200	× ×0=								
1981	1,718 2,349	46 11		326 184	693 478	5,597 728	828 437	666 506	3,001	680	8,686	1,902	361	25,133
1982	3,896	15		153	884	419	112	615	1,588 1,856	808 588	12,139 7,410	2,122 1,628	560 337	22,332 18,397
1983	•					110	112	010	1,000	000	1,410	1,020	331	10,387
lst Qtr	999	3		39	294	6	78	257	463	87	1,183	307	88	3,939
2d Qtr	870	8		36	233	64	28	130	451	67	802	278	108	3,169
3d Qtr Oct	655 217	2		30 11	221 60	149 94	40 28	245 73	476 149	50 0	798	340	39	3,102
Nov	203	ő		10	54	78	15	76	176	13	188 309	120 105	11 23	962 1,079
4th Qtr	596	1		31	222	259	60	217	567	13	751	342	38	3,156
Dec	177	0	30	10	107	87	18	68	242	0	254	117	5	1,115
United Kingdom 1980	265	21	25	132	249	1,238	1 500	100	050	104	4 400	1 100	250	0.000
1981	320	10		144	313	1,236	1,522 971	108 149	352 190	104 23	4,480 3,837	1,129 803	273 249	9,898 7,237
1982	310	17		161	392	137	185	595	615	61	2,480	470	246	5,715
1983											_,			0,110
1st Qtr	65	6		77	33	34	31	50	183	2	369	140	101	1,105
2d Qtr 3d Qtr	84 77	4		64 61	35 30	4 7	52 8	97	105	6	340	100	81	984
Oct	Ö	1		16	23	í	4	112 38	186 67	5 1	379 92	137 <b>49</b>	<b>49</b> 17	1,069 321
Nov	10	1		29	2	î	3	29	42	i	94	8	18	238
Italy														
1980 1981	713 1,179	37 44		378 274	339	2,875	582	3,469	945	251	6,388	627	942	17,667
1982	1,516	41		237	700 2,775	2,111 1,564	375 597	3,337 2,758	810 824	494 362	8,047 5,182	649 521	1,394	19,491
1983	2,020			-0.	۵,,,,	1,001	001	2,100	024	302	3,102	321	953	17,357
lst Qtr	361	9		40	723	547	267	683	345	82	1,053	149	264	4,547
2d Qtr	265	2		54	95	306	293	647	185	11	498	115	125	3,135
3d Qtr Sep	116 48	5 0		42 18	621 292	224 29	223	706	404	33	673	65	176	3,291
Oct	131	i		19	135	27	114 105	155 129	107 115	0 10	$\frac{237}{217}$	1 31	44 40	1,047 960
Canada		_	_				200	120	110	10	211	01	40	900
1980	11	38		27	3	216	158	0	39	0	2,295	58	2,049	4,902
1981	367	43		34	2	1	151	137	102	0	2,089	59	2,184	5,180
1982 1983	230	45	7	27	103	2	1	20	57	0	614	31	1,618	2,755
1st Qtr	43	12	0	8	48	1	0	0	75	0	65	0	395	647
2d Qtr	16	13	0	7	20	Ô	ő	ő	ő	ŏ	1	0	134	190
3d Qtr	10	10		9	181	0	0	0	16	0	18	1	180	425
Oct Nov	46 19	15		4	49	0	16	0	65	0	0	0	78	274
		3		Direction	of Trad	0	0	0	0	0	0	0	50	188

a Source: International Monetary Fund, Direction of Trade.
 b Because of rounding, components may not add to totals shown.

Selected OECD Countries: Trends in Inland Oil Consumption a

												Thousa	
		1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
United States b	Av.	17,308	16,653	16,322	17,461	18,431	18,847	18,513	17,006	16,058	15,296	15,184	
	Jan	18,713	17,286	18,004	18,647	20,504	19,752	20,586	18,656	18,430	16,124	14,765	17,21
	Feb	19,094	17,366	17,084	17,509	20,482	20,900	21,288	18,815	16,989	16,001	14,772	14,59
	Mar	17,216	16,104	16,315	17,302	18,124	19,652	19,322	17,385	15,907	15,560	15,484	
	Apr	15,921	15,929	16,048	16,612	17,580	17,747	17,434	16,724	15,350	16,046	14,779	
	May	16,626	15,726	15,155	15,977	16,972	18,230	17,801	16,143	15,353	14,847	14,250	
	Jun	16,481	16,117	15,610	16,825	18,043	18,260	17,786	16,214	15,609	14,998	15,281	
	Jul	16,372	16,349	15,740	16,607	17,568	17,633	17,144	15,962	15,682	14,821	14,913	
	Aug	17,499	16,550	15,806	16,642	18,012	18,639	18,149	15,727	15,263	14,839	15,366	
	Sep	16,656	16,024	15,768	16,837	17,714	17,954	17,400	16,548	15,655	15,022	15,396	
	Oct	17,202	17,050	16,377	17,090	17,824	18,417	18,176	16,911	15,822	14,859	14,947	
	Nov	18,492	17,351	15,777	18,847	18,437	19,156	18,313	16,694	15,593	15,009	15,533	
	Dec	17,538	18,013	18,185	20,560	20,052	19,944	18,922	18,354	16,596	15,487	16,691	
anada	Av.	1,597	1,630	1,595	1,647	1,661	1,701	1,765	1,730	1,617	1,454		
	Jan	1,667	1,823	1,691	1,785	1,776	1,777	1,873	1,822	1,764	1,551	1,298	
	Feb	1,747	1,863	1,872	1,725	1,901	1,956	1,996	1,926	1,764	1,719	1,453	
	Mar	1,584	1,659	1,558	1,734	1,651	1,681	1,674	1,715	1,547	1,508	1,281	
	Apr	1,431	1,560	1,592	1,508	1,523	1,561	1,614	1,597	1,609	1,359	1,187	
	May	1,486	1,577	1,471	1,512	1,524	1,522	1,656	1,588	1,486	1,340	1,313	
	Jun	1,474	1,455	1,550	1,550	1,593	1,622	1,742	1,659	1,635	1,434	1,350	
	Jul	1,490	1,534	1,493	1,514	1,497	1,549	1,689	1,675	1,608	1,401	1,262	
	Aug	1,557	1,463	1,449	1,575	1,690	1,680	1,770	1,648	1,629	1,504	1,432	
	Sep	1,427	1,415	1,469	1,512	1,527	1,595	1,614	1,707	1,593	1,397	1,387	
	Oct	1,680	1,680	1,555	1,554	1,626	1,708	1,850	1,771	1,559	1,337	1,361	
	Nov	1,801	1,714	1,577	1,820	1,718	1,865	1,850	1,719	1,593	1,457		
	Dec	1,828	1,831	1,880	2,000	1,925	1,915	1,872	1,942	1,634	1,462		
pan	Av.	5,000	4,872	4,568	4,786	5,015	5,115	5,171	4,674	4,444	4,204		
	Jan	5,036	5,103	4,729	4,941	5,433	5,301	5,579	5,255	4,987	4,644	4,422	
	$\mathbf{Feb}$	5,352	5,664	5,191	5,246	6,025	5,981	6,009	5,722	5,349	5,272	4,882	
	Mar	5,306	5,407	4,918	5,165	5,539	5,595	5,708	5,433	5,012	4,642	4,618	
	Apr	4,737	4,706	4,202	4,526	4,714	4,849	5,009	4,626	4,156	4,012	3,852	
	May	4,597	4,568	4,041	4,218	4,314	4,437	4,757	4,376	3,590	3,558	3,461	
	Jun	4,776	4,520	4,135	4,429	4,484	4,502	4,709	4,224	3,901	3,782	3,888	
	Jul	4,586	4,385	4,265	4,416	4,716	4,704	4,689	4,250	4,159	3,995	3,752	
	Aug	4,684	4,576	4,234	4,461	4,709	4,857	4,894	3,909	4,099	3,772	3,906	
	Sep	4,778	4,720	4,543	4,517	4,742	4,827	4,809	4,121	4,062	3,864	4,047	
	Oct	5,093	4,614	4,409	4,523	4,664	4,847	4,771	4,251	4,083	3,781	3,908	
	Nov	5,559	4,925	4,747	5,160	5,093	5,423	5,359	4,622	4,609	4,354	4,427	
	Dec	5,526	5,330	5,447	5,846	5,800	6,125	5,812	5,347	5,375	4,844		
ustria	Av.	227	203	199	215		223	230	224	202	191		
	Jan	220	236	183	207	200	216	248	241	218	195	153	
	Feb	225	220	190	208	208	235	247	227	244	208	176	
	Mar	224	160	172	209	182	218	232	216	191	199	168	
	Apr	204	169	184	156	197	181	203	237	204	183	165	
	May	210	172	156	169	166	174	217	209	174	169	180	
	Jun	200	169	186	189	208	217	196	214	213	202	185	
	Jul	221	214	210	219	192	206	224	226	187	170	165	
	Aug	222	218	223	229	213	228	233	184	190	195	198	
	Sep	227	222	232	246	221	234	234	216	198	196	200	
	Oct	253	243	226	233	202	242	246	245	192	194	188	
	Nov	276	215	201	252	236	277	263	256	208	206	202	
	Dec	234	203	229	261	245	252	219	221	209	175		
Belgium/	Av.	505	440	424			461	474	434	369	373		
Luxembourg	Jan	543	512	550	498	552	515	697	592	445	478	358	
	Feb	589		458	547	507	592	595	476	452	459	404	
	Mar	570	392	410	469	517	520		493	394	491	386	
	Apr	565		465	460	483	477	481	477	364	380	344	

Selected OECD Countries: Trends in Inland Oil Consumption a (Continued)

	<del>.</del>										Thou	sand b/d
		1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Belgium/	May	483	419	364	357	397	375	411	380	347	319	301
Luxembourg	Jun	463	376	367	383	414	376	366	326	369	320	278
(Continued)	Jul	359	339	312	308	253	273	334	301	289	256	205
	Aug	389	352	356	361	335	376	358	365	301	322	253
	Sep Oct	465	478	383	425	428	411	464	500	356	361	307
	Nov	556 558	534 427	443	424	414	456	455	426	415	329	
	Dec	503	542	449 522	532 628	504 505	574 595	503 514	438 441	379 321	354 411	
Denmark	Av.			301	307	309	305	302	252	217	205	
	Jan	N.A.	N.A.	332	358	370	338	441	337	274	283	193
	Feb	N.A.	N.A.	380	398	405	407	455	343	282	257	231
	Mar	N.A.	N.A.	317	367	362	358	373	311	248	240	222
	Apr	N.A.	N.A.	354	307	340	310	310	274	214	201	191
	May	N.A.	N.A.	258	242	241	272	299	204	169	170	182
	Jun	N.A.	N.A.	257	250	236	236	246	194	177	182	170
	Jul	N.A.	N.A.	218	184	192	192	171	168	148	167	139
	Aug	N.A.	N.A.	264	261	293	254	223	186	163	159	174
	Sep	N.A.	N.A.	262	274	326	302	208	271	176	200	190
	Oct	N.A.	N.A.	302	280	246	297	275	216	211	170	171
	Nov	N.A.	N.A.	324	356	323	329	322	260	253	220	221
	Dec	N.A.	N.A.	353	414	376	380	310	270	297	238	
France	Av.	2,219	2,094	1,925	2,075	1,973	2,077	2,107	1,965	1,744	1,632	1,599
	Jan	2,743	2,523	2,190	2,436	2,519	2,645	2,786	2,462	2,300	1,801	1,688
	Feb	2,687	2,389	2,243	2,486	2,386	2,598	2,731	2,439	2,165	1,866	1,984
	Mar	2,528	2,249	1,952	2,381	2,109	2,236	2,315	1,981	1,787	1,845	1,684
	Apr	2,296	1,970	2,202	2,100	2,043	2,044	2,150	2,107	1,498	1,769	1,785
	May Jun	1,890	1,915	1,640	1,796	1,846	2,131	2,049	1,853	1,667	1,497	1,497
	Jun Jul	1,685 1,566	2,103	1,642	1,593	1,715	1,687	1,670	1,853	1,606	1,501	1,399
	Aug	1,495	1,703 1,506	1,491 1,300	1,629 1,668	1,349 1,390	1,364	1,611	1,450	1,451	1,465	1,210
	Sep	1,932	1,996	1,785	1,003	1,783	1,325 1,665	1,563 1,728	1,223 1,741	1,159 1,430	1,270 1,502	1,347 1,413
	Oct	2,482	2,045	1,705	1,904	1,783	1,997	2,014	2,050	1,653	1,612	1,413
	Nov	2,593	2,260	2,077	2,236	2,181	2,472	2,491	2,039	2,016	1,654	1,789
	Dec	2,768	2,492	2,658	2,712	2,512	2,800	2,287	2,409	2,218	1,821	1,931
Italy <sup>c</sup>	Av.	1,515	1,521	1,468	1,503	1,476	1,551	1,620	1,602	1,705	1,618	1,589
	Jan	1,781	1,755	1,792	1,775	1,696	1,763	1,950	1,778	1,880	1,772	1,674
	Feb	1,866	1,760	1,767	1,743	1,823	1,906	1,912	1,864	2,194	1,803	1,865
	Mar	1,710	1,579	1,558	1,641	1,573	1,589	1,623	1,660	1,896	1,789	1,606
	Apr	1,420	1,421	1,530	1,423	1,326	1,339	1,460	1,541	1,785	1,634	1,417
	May	1,285	1,349	1,174	1,253	1,268	1,300	1,427	1,448	1,409	1,355	1,468
	Jun	1,255	1,314	1,289	1,236	1,340	1,354	1,325	1,511	1,512	1,507	1,472
	Jul	1,303	1,368	1,234	1,355	1,251	1,338	1,337	1,537	1,581	1,456	1,365
	Aug	1,255	1,287	1,105	1,372	1,140	1,197	1,323	1,313	1,359	1,368	1,297
	Sep	1,462	1,527	1,465	1,604	1,502	1,566	1,641	1,646	1,715	1,646	1,588
	Oct	1,610	1,569	1,679	1,464	1,405	1,573	1,807	1,673	1,599	1,569	1,624
	Nov Dec	1,551 1,698	1,580 1,753	1,448 1,600	1,393 1,779	1,605 1,817	1,828 1,889	1,888 1,768	1,532 1,737	1,650 1,931	1,6 <b>55</b> 1,672	1,843 1,879
Netherlands	Av.	507	444	412	487	457	446	513	478	436	339	-,
	Jan	584	468	399	480	494	410	542	506	471	360	285
	Feb	586	522	430	542	502	495	565	600	497	413	324
	Mar	542	438	379	543	494	471	539	535	416	417	331
	Apr	541	530	474	443	424	431	487	467	410	411	332
	May	475	432	390	453	393	367	500	422	398	317	310
	Jun	436	427	403	462	456	395	487	457	411	358	320
	Jul	408	415	354	426	388	396	464	406	429	492	273
	Aug	437	414	364	446	414	425	463	400	372	302	306

Selected OECD Countries: Trends in Inland Oil Consumption <sup>a</sup> (Continued)

		(Continued)										
		1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	and b/d 1983
Netherlands	Oct	594	472	440	469	459	471	507	502	451	271	341
(Continued)	Nov	503	440	419	517	511	500	574	501	450	322	
	Dec	505	433	484	576	504	535	533	503	506	289	
Norway	Av.	N.A.	143	150	163	170	168	170	156	143	136	133
	Jan	N.A.	155	142	161	177	171	204	170	151	147	112
	Feb	N.A.	154	171	180	202	193	210	189	158	148	148
	Mar	N.A.	124	137	181	189	171	179	164	171	145	134
	Apr	N.A.	126	149	145	162	155	149	156	125	130	124
	May	N.A.	118	145	147	150	160	162	135	110	112	121
	Jun	N.A.	141	130	153	159	160	161	149	135	146	139
	Jul	N.A.	113	120	130	131	125	144	121	121	130	115
	Aug	N.A. N.A.	125 151	140	146 168	156 189	150 181	150 153	135 182	134	114	142
	Sep Oct	N.A.	161	161 162	167	161	184	173	176	143 176	143 136	152 130
	Nov	N.A.	174	181	175	179	176	173	144	137	141	155
	Dec	N.A.	180	162	197	192	191	182	177	175	142	130
c .												
Spain	Av.	<b>581</b>	626	667	744	693	726	745	771	716	637	603
	Jan E-k	539	610	720	758 785	740 707	747	786	822	847	616	659
	Feb Mar	568 564	639 571	682 625	769	727 660	771 719	708 $769$	848 792	879 823	669 685	741 661
	Apr	537	595	688	742	634	685	712	792 795	701	626	587
	May	523	620	622	685	670	665	717	805	610	615	547
	Jun	530	608	610	714	672	672	675	687	689	680	550
	Jul	466	630	624	755	677	655	689	719	739	700	575
	Aug	667	617	584	685	612	655	670	594	533	509	535
	Sep	576	636	667	734	700	708	707	727	672	629	562
	Oct	669	677	713	742	682	751	795	807	806	606	587
	Nov	646	653	706	780	743	852	849	803	708	711	624
	Dec	681	650	735	782	804	836	862	855	730	609	621
Sweden	Av.	533	490	478	529	512	481	512	450	393	353	
	Jan	603	521	511	565	616	481	600	508	434	459	321
	Feb	555	415	547	530	600	569	692	516	430	402	357
	Mar	540	427	479	539	545	508	497	461	427	416	340
	Apr	506	441	532	450	499	486	472	461	385	302	300
	May	524	495	392	395	466	431	515	406	324	285	282
	Jun	420	464	511	410	410	402	481	365	427	326	275
	Jul	387	423	362	382	388	334	425	386	258	243	230
	Aug	455	463	459	483	456	440	486	402	322	301	292
	Sep	492	516	503	571	497	458	399	548	397	354	309
	Oct	656	553	462	585	492	523	485	413	379	368	378
	Nov Dec	645 618	568 581	446 538	$\frac{697}{740}$	546 590	581 565	515 568	441 499	436 506	354 428	313
United Kingdom				1,633	1,601	1,655		1,690				1 200
Chited Kingdom	Av.	1 <b>,958</b> 2,278	1,829 2,013	1,981	1,679	1,830	1,683 1,824	1,883	1, <b>422</b> 1,770	1,325 1,403	1,345	1,290
	Jan Feb	2,277	2,013	1,907	1,932	1,844	1,900	2,067	1,621		1,416 1,529	1,263
	Mar	2,235	2,094	1,731	1,932	1,818	1,842	1,949	1,585	1,475 1,444	1,588	1,417 1,431
	Apr	2,005	1,869	1,826	1,716	1,671	1,792	1,703	1,470	1,297	1,342	1,313
	May	1,909	1,678	1,482	1,417	1,546	1,621	1,648	1,348	1,200	1,211	1,227
	Jun	1,670	1,521	1,416	1,416	1,454	1,499	1,517	1,286	1,214	1,277	1,257
	Jul	1,611	1,508	1,322	1,346	1,300	1,401	1,435	1,217	1,177	1,236	1,148
	Aug	1,590	1,490	1,208	1,276	1,349	1,447	1,488	1,120	1,139	1,169	1,216
	Sep	1,700	1,637	1,501	1,477	1,555	1,557	1,520	1,268	1,290	1,293	1,301
	Oct	2,116	2,017	1,707	1,544	1,545	1,676	1,652	1,429	1,410	1,304	1,290
	Nov	2,223	2,075	1,723	1,750	1,912	1,802	1,858	1,443	1,479	1,416	1,335
	Dec	1,876	1,952	1,821	1,869	1,890	1,846	1,606	1,477	1,387	1,383	1,298

# Approved For Release 2010/08/05 : CIA-RDP85T01184R000100470001-4

Selected OECD Countries: Trends in Inland Oil Consumption a (Continued)

						,					Thousan	ıd b/d
		1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
West Germany	Av.	2,693	2,408	2,319	2,507	2,478	2,596	2,664	2,356	2,120	2,024	2,003
	Jan	2,868	2,556	2,183	2,464	2,393	2,461	2,893	2,685	2,235	1,914	1,876
	Feb	2,850	1,969	2,455	2,497	2,446	3,014	2,708	2,407	2,509	2,214	2,053
	Mar	2,707	2,173	2,234	2,747	2,523	2,610	2,592	2,425	2,100	2,326	2,182
	Apr	2,809	2,539	2,431	2,339	2,431	2,577	2,590	2,678	1,816	2,075	1,940
	May	2,546	2,403	2,253	2,320	2,364	2,341	2,641	2,225	1,866	1,736	2,010
	Jun	2,674	2,414	2,106	2,393	2,475	2,611	2,613	2,217	2,145	2,062	2,058
	Jul	2,196	2,548	2,319	2,624	2,382	2,693	2,626	2,421	2,147	1,930	1,783
	Aug	2,738	2,476	2,360	2,515	2,469	2,338	2,617	2,153	2,088	2,089	1,920
	Sep	2,618	2,473	2,309	2,521	2,567	2,561	2,597	2,538	2,086	2,026	2,029
	Oct	2,969	2,613	2,328	2,391	2,324	2,633	2,846	2,231	2,304	1,920	2,088
	Nov	2,883	2,432	2,361	2,700	2,649	2,772	2,763	2,106	2,028	1,997	2,053
	Dec	2,481	2,261	2,502	2,571	2,719	2,578	2,489	2,186	2,139	2,022	2,050
Australia <sup>c</sup>	Av.				483	510	514	525	504	498	491	
	Jan				411	447	436	497	533	450	478	420
	Feb				459	491	494	529	468	513	460	455
	Mar				463	476	495	493	507	480	516	465
	Apr				467	462	465	493	471	481	488	445
	May				479	547	559	494	498	485	522	494
	Jun				526	575	565	522	531	537	552	494
	Jul				503	502	527	577	533	516	521	472
	Aug				516	550	585	533	486	488	470	508
	Sep				530	583	571	549	517	517	444	465
	Oct				459	470	476	506	508	471	470	478
	Nov				484	512	523	521	483	520	494	500
	Dec				510	511	478	490	506	498	477	

<sup>&</sup>lt;sup>a</sup> Except for the United States, measured as sales of refined petroleum products. Monthly data may not add to yearly averages because monthly revisions may not be available.

<sup>&</sup>lt;sup>b</sup> Including bunkers, refinery fuel, and losses.

<sup>&</sup>lt;sup>c</sup> Principal products only.

Selected OECD Countries: Oil Stocks

			<u>-</u>					Thousand	Barrels, End	of Month
		United States a	Japar	b	Canada	Belgium	Denmark	France	Ireland	Italy
1973	Sen	1,057,911 °		2,000	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1975		1,076,360		1,000	N.A.	45,968	34,770	N.A.	7,636	136,890
	Sep	1,147,338		1,000	N.A.	51,644	44,333	254,296	7,716	152,490
	Mar			1,000	145,249	42,340	36,281	191,245	5,913	117,260
	Sep	1,191,450	387	7,000	157,670	48,165	42,033	239,265	6,570	141,496
1977	Mar	1,086,822		9,000	140,220	41,508	36,354	209,868	5,869	135,692
	Sep	1,303,369		2,000	162,140	57,371	46,340	225,592	6,979	163,958
1978		1,167,810		3,000	144,824	42,961	39,259	194,640	7,906	135,692
	Jun	1,185,124		5,000	148,534	42,756	40,610	187,632	7,563	142,240
	Sep	1,262,932		2,000	152,811	43,121	45,698	213,715	8,183	157,795
	Dec	1,277,619		1,000	141,524	43,508	47,056	198,166	8,212	150,164
1979		1,142,427		0,000	129,626	36,989	38,478	184,347	7,964	135,481
	Jun	1,209,747		2,000	139,445	45,333	36,522	199,239 229,293	8,140 8,366	147,226 165,739
	Sep	1,308,802	40	7,000 1,000	147,305 146,630	42,209 48,370	46,647 44,150	229,293	8,497	173,426
1980	Dec	1,340,862 1,341,855		9,000	145,087	53,589	42,632	237,965	8,629	154,526
	Jun	1,410,388		3,000 3,000	160,943	50,815	43,953	240,060	9,264	168,462
	Sep	1,446,519		9,000	177,088	54,889	43,574	269,326	9,548	196,392
	Dec	1,395,259		7,000	160,211	56,487	42,756	239,265	8,753	169,462
1981		1,405,496		3,000	154,721	50,895	40,077	215,328	8,979	157,096
	Jun	1,437,996		2,000	168,506	47,713	40,216	213,854	7,928	171,185
	Sep	1,480,658		l,000	173,484	47,742	41,574	228,811	7,767	188,048
	Dec	1,488,533	480	0,000	158,726	40,369	38.413	209,963	7,154	
1982	Mar	1,400,902	478	3,000	148,853	36,434	37,602	193,903	6,322	
	Jun	1,362,266	47	4,000	132,043	40,552	36,259	190,508	6,504	
	Sep	1,433,736		7,000	130,639	40,318	37,434	204,575	6,811	180,317
	Dec	1,462,017		3,000	124,674	38,223	36,894	189,544	6,497	179,478
1983		1,370,700		5,000	124,140	36,989	34,814	158,921	6,731	154,928
	Jun	1,409,258		5,000	96,465	34,471	36,376	155,344	5,694	
	Sep	1,492,149	434	4,000	125,188	36,142	36,062	162,272	5,752	
	Oct	1,511,878	43	5,000	N.A.	N.A.	N.A.	N.A.	N.A.	
	Nov	1,510,273		5,000 N.A.	N.A. N.A.	N.A. N.A.	N.A. N.A.	N.A. N.A.	N.A. N.A.	
	Dec	1,453,100		IN.A.	N.A.	IN.A.		IV.A.		
		Luxem- bourg	Nether- lands	Norway	Portugal	Spain	Switzer- land	Turkey	United Kingdom	West Germany
1973	Sep	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1975		569	82,724	12,534	N.A.	61,393	27,638	9,636	N.A.	148,832
	Sep	548	83,614	13,563	6,541	61,743	30,332	11,271	N.A.	170,083
1976	Mar	438	71,336	16,958	8,556	57,874	28,360	10,424	145,555	165,783
	Sep	584	84,315	17,162	7,008	68,240	30,580	9,870	163,323	190,815
1977		650	75,438	14,133	8,745	77,760	32,018	8,475	146,518	203,342
	Sep	606	86,819	17,009	9,132	77,701	35,222	10,614	157,768	216,971
1978		657	68,094	15,651	8,198	67,759	34,522	N.A.	148,161	211,518
	Jun	591	69,007	15,739	10,585	76,650	34,536	N.A.	151,395	213,861
	Sep	496	63,386	18,965	11,176	80,344	36,157	N.A.	152,139	227,395
	Dec	664 599	76,388	16,549 15,096	6,701 11,498	74,467	36,945	N.A. N.A.	155,359	235,608
1979	war								137,422	228,738
	T		61,583			71,299	37,558	NI A	149 407	
	Jun	628	70,343	16,279	13,600	71,533	37,931	N.A.	148,497	243,353
	Sep	628 745	70,343 81,796	16,279 16,337	13,600 12,598	71,533 84,381	37,931 39,055	N.A. 8,475	167,564	265,735
	Sep Dec	628 745 810	70,343 81,796 85,505	16,279 16,337 16,191	13,600 12,598 10,979	71,533 84,381 77,351	37,931 39,055 39,960	N.A. 8,475 5,950	167,564 166,834	265,735 268,604
1980	Sep Dec Mar	628 745 810 796	70,343 81,796 85,505 96,462	16,279 16,337 16,191 16,345	13,600 12,598 10,979 13,972	71,533 84,381 77,351 81,205	37,931 39,055 39,960 38,902	N.A. 8,475 5,950 8,694	167,564 166,834 159,585	265,735 268,604 291,657
1980	Sep Dec Mar Jun	628 745 810 796 781	70,343 81,796 85,505 96,462 101,850	16,279 16,337 16,191 16,345 19,549	13,600 12,598 10,979 13,972 19,119	71,533 84,381 77,351 81,205 90,936	37,931 39,055 39,960 38,902 38,683	N.A. 8,475 5,950 8,694 9,402	167,564 166,834 159,585 170,689	265,735 268,604 291,657 304,446
1980	Sep Dec Mar Jun Sep	628 745 810 796 781 781	70,343 81,796 85,505 96,462 101,850 109,814	16,279 16,337 16,191 16,345 19,549 21,258	13,600 12,598 10,979 13,972 19,119 18,987	71,533 84,381 77,351 81,205 90,936 101,266	37,931 39,055 39,960 38,902 38,683 39,668	N.A. 8,475 5,950 8,694 9,402 9,731	167,564 166,834 159,585 170,689 170,243	265,735 268,604 291,657 304,446 298,585
1980	Sep Dec Mar Jun Sep Dec	628 745 810 796 781 781 854	70,343 81,796 85,505 96,462 101,850 109,814 110,332	16,279 16,337 16,191 16,345 19,549 21,258 19,053	13,600 12,598 10,979 13,972 19,119 18,987 23,053	71,533 84,381 77,351 81,205 90,936 101,266 76,665	37,931 39,055 39,960 38,902 38,683 39,668 41,449	N.A. 8,475 5,950 8,694 9,402 9,731 8,519	167,564 166,834 159,585 170,689 170,243 165,812	265,735 268,604 291,657 304,446 298,585 314,499
1980 1981	Sep Dec Mar Jun Sep Dec Mar	628 745 810 796 781 781 854 891	70,343 81,796 85,505 96,462 101,850 109,814 110,332 99,273	16,279 16,337 16,191 16,345 19,549 21,258 19,053 19,447	13,600 12,598 10,979 13,972 19,119 18,987 23,053 19,345	71,533 84,381 77,351 81,205 90,936 101,266 76,665 85,381	37,931 39,055 39,960 38,902 38,683 39,668 41,449 40,048	N.A. 8,475 5,950 8,694 9,402 9,731 8,519 12,930	167,564 166,834 159,585 170,689 170,243 165,812 160,133	265,735 268,604 291,657 304,446 298,585 314,499 311,009
1980 1981	Sep Dec Mar Jun Sep Dec Mar Jun	628 745 810 796 781 781 854 891	70,343 81,796 85,505 96,462 101,850 109,814 110,332 99,273 100,492	16,279 16,337 16,191 16,345 19,549 21,258 19,053 19,447 19,834	13,600 12,598 10,979 13,972 19,119 18,987 23,053 19,345 23,433	71,533 84,381 77,351 81,205 90,936 101,266 76,665 85,381 98,470	37,931 39,055 39,960 38,962 38,683 39,668 41,449 40,048 39,384	N.A. 8,475 5,950 8,694 9,402 9,731 8,519 12,930 11,534	167,564 166,834 159,585 170,689 170,243 165,812 160,133 155,556	265,735 268,604 291,657 304,446 298,585 314,499 311,009 305,768
1980 1981	Sep Dec Mar Jun Sep Dec Mar	628 745 810 796 781 781 854 891	70,343 81,796 85,505 96,462 101,850 109,814 110,332 99,273	16,279 16,337 16,191 16,345 19,549 21,258 19,053 19,447	13,600 12,598 10,979 13,972 19,119 18,987 23,053 19,345	71,533 84,381 77,351 81,205 90,936 101,266 76,665 85,381	37,931 39,055 39,960 38,902 38,683 39,668 41,449 40,048	N.A. 8,475 5,950 8,694 9,402 9,731 8,519 12,930	167,564 166,834 159,585 170,689 170,243 165,812 160,133	265,735 268,604 291,657 304,446 298,585 314,499 311,009 305,768 301,972
1980 1981	Sep Dec Mar Jun Sep Dec Mar Jun Sep Dec	628 745 810 796 781 781 854 891 818	70,343 81,796 85,505 96,462 101,850 109,814 110,332 99,273 100,492 100,360	16,279 16,337 16,191 16,345 19,549 21,258 19,053 19,447 19,834 17,761	13,600 12,598 10,979 13,972 19,119 18,987 23,053 19,345 23,433 20,374 19,827 19,418	71,533 84,381 77,351 81,205 90,936 101,266 76,665 85,381 98,470 96,287 86,870	37,931 39,055 39,960 38,902 38,683 39,668 41,449 40,048 39,384 39,873	N.A. 8,475 5,950 8,694 9,402 9,731 8,519 12,930 11,534 9,892	167,564 166,834 159,585 170,689 170,243 165,812 160,133 155,556 147,380	265,735 268,604 291,657 304,446 298,585 314,409 305,768 301,972 291,022
1980 1981	Sep Dec Mar Jun Sep Dec Mar Jun Sep Dec	628 745 810 796 781 781 854 891 818 832 803	70,343 81,796 85,505 96,462 101,850 109,814 110,332 99,273 100,492 100,360 94,944	16,279 16,337 16,191 16,345 19,549 21,258 19,053 19,447 19,834 17,761 14,739	13,600 12,598 10,979 13,972 19,119 18,987 23,053 19,345 23,433 20,374 19,827	71,533 84,381 77,351 81,205 90,936 101,266 76,665 85,381 98,470 96,287	37,931 39,055 39,960 38,902 38,683 39,668 41,449 40,048 39,384 39,873 40,698	N.A. 8,475 5,950 8,694 9,402 9,731 8,519 12,930 11,534 9,892 12,987	167,564 166,834 159,585 170,689 170,243 165,812 160,133 155,556 147,380 139,963	265,735 268,604 291,657 304,446 298,585 314,499 311,009 305,768 301,972 291,022 273,932
1980 1981	Sep Dec Mar Jun Sep Dec Mar Jun Sep Dec Mar	628 745 810 796 781 781 854 891 818 832 803 745 759 694	70,343 81,796 85,505 96,462 101,850 109,814 110,332 99,273 100,492 100,360 94,944 86,074 93,243 86,169	16,279 16,337 16,191 16,345 19,549 21,258 19,053 19,447 19,834 17,761 14,739 18,403 16,936 16,024	13,600 12,598 10,979 13,972 19,119 18,987 23,053 19,345 23,453 20,374 19,827 19,418 18,922 21,360	71,533 84,381 77,351 81,205 90,936 101,266 76,665 85,381 98,470 96,287 86,870 80,869 87,074 86,950	37,931 39,055 39,960 38,902 38,683 39,668 41,449 40,048 39,384 39,873 40,698 39,435	N.A. 8,475 5,950 8,694 9,402 9,731 8,519 12,930 11,534 9,892 12,987 10,950 14,644 10,585	167,564 166,834 159,585 170,689 170,243 165,812 160,133 155,556 147,380 139,963 130,444	265,735 268,604 291,657 304,446 298,585 314,499 305,768 301,972 291,022 273,932 209,167 275,590
1980 1981 1982	Sep Dec Mar Jun Sep Dec Mar Jun Sep Dec Mar Jun Sep Dec	628 745 810 796 781 781 854 891 818 832 803 745 759 694 803	70,343 81,796 85,505 96,462 101,850 109,814 110,332 99,273 100,360 94,944 86,074 93,243 86,169 93,046	16,279 16,337 16,191 16,345 19,549 21,258 19,053 19,447 19,834 17,761 14,739 18,403 16,936 16,024 19,929	13,600 12,598 10,972 13,972 19,119 18,987 23,053 19,345 23,453 20,374 19,827 19,418 18,922 21,360 18,564	71,533 84,381 77,351 81,205 90,936 101,266 76,665 85,381 98,470 96,287 86,870 80,869 87,074 86,950 79,750	37,931 39,055 39,960 38,902 38,683 39,668 41,449 40,048 39,384 39,873 40,698 39,435 40,844 41,084 40,048	N.A. 8,475 5,950 8,694 9,402 9,731 8,519 12,930 11,534 9,892 12,987 10,950 14,644 10,585 10,585	167,564 166,834 159,585 170,689 170,243 165,812 160,133 155,556 147,380 139,963 100,444 138,131 134,210 121,647	265,735 268,604 291,657 304,446 298,585 314,499 305,768 301,972 291,022 273,932 209,167 275,590 267,538
1980 1981	Sep Dec Mar Jun Sep Dec Mar Jun Sep Dec Mar Jun Sep Dec Mar Jun Sep Dec	628 745 810 796 781 781 854 891 818 832 803 745 759 694 803 745	70,343 81,796 85,505 96,462 101,850 109,814 110,332 99,273 100,492 100,360 94,944 86,074 93,243 86,169 93,046 80,030	16,279 16,337 16,191 16,345 19,549 21,258 19,053 19,447 19,834 17,761 14,739 18,403 16,936 16,024 19,929 20,309	13,600 12,598 10,979 13,972 19,119 18,987 23,053 19,345 23,433 20,374 19,827 19,418 18,922 21,360 18,564 17,994	71,533 84,381 77,351 81,205 90,936 101,266 76,665 85,381 98,470 96,287 86,870 80,869 87,074 86,950 79,750 78,205	37,931 39,055 39,960 38,902 38,683 39,668 41,449 40,048 39,384 39,873 40,698 39,435 40,698 41,084 40,048 40,048	N.A. 8,475 5,950 8,694 9,402 9,731 8,519 12,930 11,534 9,892 12,987 10,950 14,644 10,585 10,585 15,250	167,564 166,834 159,585 170,689 170,243 165,812 160,133 155,556 147,380 139,963 130,444 138,131 134,210 121,647 117,187	265,735 268,604 291,657 304,446 298,585 311,009 305,768 301,972 291,022 273,932 209,167 275,596 267,538
1980 1981 1982	Sep Dec Mar Jun Sep Dec Mar Jun Sep Dec Mar Jun Sep Dec	628 745 810 796 781 781 854 891 818 832 803 745 759 694 803	70,343 81,796 85,505 96,462 101,850 109,814 110,332 99,273 100,360 94,944 86,074 93,243 86,169 93,046	16,279 16,337 16,191 16,345 19,549 21,258 19,053 19,447 19,834 17,761 14,739 18,403 16,936 16,024 19,929	13,600 12,598 10,972 13,972 19,119 18,987 23,053 19,345 23,453 20,374 19,827 19,418 18,922 21,360 18,564	71,533 84,381 77,351 81,205 90,936 101,266 76,665 85,381 98,470 96,287 86,870 80,869 87,074 86,950 79,750	37,931 39,055 39,960 38,902 38,683 39,668 41,449 40,048 39,384 39,873 40,698 39,435 40,844 41,084 40,048	N.A. 8,475 5,950 8,694 9,402 9,731 8,519 12,930 11,534 9,892 12,987 10,950 14,644 10,585 10,585	167,564 166,834 159,585 170,689 170,243 165,812 160,133 155,556 147,380 139,963 100,444 138,131 134,210 121,647	265,735 268,604 291,657 304,446 298,585 314,499 305,768 301,972 291,022 273,932 209,167 275,590 267,538

<sup>&</sup>lt;sup>a</sup> US stocks include Strategic Petroleum Reserves (SPR). According to DOE, the SPR held approximately 379.0 million barrels as of 31 Dec 1983. <sup>b</sup> Japanese stocks include government-owned strategic stockpiles estimated at about 78.68 million barrels as of Nov 1983. <sup>c</sup> Estimated.

d As of January 1977, US Bureau of Mines changed the reporting of crude oil stocks to include foreign crude oil not yet received at refineries. Figures beginning in 1976 have been computed on the new basis.

Selected Developed Countries: Retail Petroleum Product Prices
US Cents per US Gallon

	Dan	.1	D		Cents per C	5 Gallon
	Regu Gaso		Prem Gaso		Diesel	Fuel
	Price a	Tax	Price a	Tax	Price a	Tax
United States						
1973 Oct	40	12	44	12	23	13
1977 Jan	60	12	65	12	50	13
1978 Jan	62	13	68	13	54	14
1979 Jan	68	13	75	13	57	14
1980 Jan	109	14	115	14	97	15
1981 Jan	124	14	134	14	116	15
1982 Jan	128	15	146	15	120	15
1983 Jan	115	15	135	15	114	15
1983 Jun	120	20	144	20	110	15
France b						
1973 Oct	78	53	84	56	54	32
1977 Jan	130	79	140	84	83	41
1978 Jan	136	82	147	88	89	44
1979 Jan	158	109	171	116	110	63
1980 Jan	190	114	203	121	138	68
1981 Jan	214	117	227	125	164	72
1982 Jan	254	135	269	143	196	83
1983 Jan	239	124	251	125	201	92
1983 Jun	248	137	264	145	203	92
Italy b	240	10,	204	140	200	0.2
1973 Oct	52	39	55	40	28	18
1977 Jan	142	102	148	106	50	20
1978 Jan	142	102	148	106	48	13
1979 Jan	142	102	148	106	51	14
1980 Jan	188	120	194	123	86	18
	241	154	251	156	104	18
1981 Jan 1982 Jan	284	170	294	172	135	22
	301	197	314	200	156	40
1983 Jan						
1983 Jun	301	209	314	210	153	46
United Kingdom	<b>E</b> 0	00	<b>E</b> 0	90	50	00
1973 Oct	50	32	52	32	50	32
1977 Jan	110	54	113	54	109	50
1978 Jan	105	54	108	54	118	58 E0
1979 Jan	110	54	112	54 76	118	58
1980 Jan	171	74	174	76	181	83
1981 Jan	179	87	181	87	192	88
1982 Jan	230	118	234	118	223	105
1983 Jan	206	115	210	116	217	113
1983 Jun	220	122	225	122	217	107
West Germany		0.1	101	0.0		=0
1973 Oct	112	81	124	82	113	76 70
1977 Jan	140	84	147	84	141	79
1978 Jan	140	84	149	86	140	79
1979 Jan	147	86	155	86	144	81
1980 Jan	169	89	176	90	170	86
1981 Jan	197	92	205	92	187	87
1982 Jan	227	106	235	108	212	95
1983 Jan	216	104	227	106	213	93
1983 Jun	197	102	210	104	192	92

NOTE: Converted at 28 February 1983 exchange rates.

<sup>&</sup>lt;sup>a</sup> Including tax.

<sup>&</sup>lt;sup>b</sup> Government price ceilings in effect.

# OPEC: Crude Oil Official Sales Price a

# US \$ per barrel

	1979	1980	1981	1982	1983	1983			
						Sep	Oct	Nov	Dec
OPEC average b	18.67	30.87	34.50	33.63	29.31	28.69	28.70	28.73	28.74
<b>Algeria</b> 42° API 0.10% sulfur	19.65	37.59	39.58	35.79	31.30	30.50	30.50	30.50	30.50
E <b>cuador</b> 28° API 0.93% sulfur	22.41	34.42	34.50	32.96	27.59	26.70	26.70	26.70	26.70
<b>Gabon</b> 29° API 1.26 % sulfur	18.20	31.09	34.83	34.00	29.82	29.00	29.00	29.00	29.00
Indonesia 35° API 0.09% sulfur	18.35	30.55	35.00	34.92	29.95	29.53	29.53	29.53	29.53
[ran									
Light 34° API 1.35% sulfur	19.45	34.54	36.60	31.05	28.61	28.00	28.00	28.00	28.00
Heavy 31° API 1.60% sulfur	18.49	33.60	35.57	29.15	27.44	27.10	27.10	27.10	27.10
Iraq ° 35° API 1.95% sulfur	18.56	30.30	36.66	34.86	30.32	29.43	29.43	29.43	29.43
Kuwait 31° API 2.50% sulfur	18.48	29.84	35.08	32.30	27.68	27.30	27.30	27.30	27.30
<b>Libya</b> 40° API 0.22% sulfur	21.16	36.07	40.08	35.69	30.91	30.40	30.40	30.40	30.40
<b>Nigeria</b> 34° API 0.16% sulfur	20.86	35.50	38.48	35.64	30.22	29.85	29.85	29.85	29.85
<b>Qatar</b> 40° API 1.17% sulfur	19.72	31.76	37.12	34.56	29.95	29.49	29.49	29.49	29.49
Saudi Arabia									
Berri 39° API 1.16% sulfur	19.33	30.19	34.04	34.68	29.96	29.50	29.50	29.50	29.50
Light 34° API 1.70% sulfur	17.26	28.67	32.50	34.00	29.46	29.00	29.00	29.00	29.00
Medium 31° API 2.40% sulfur	16.79	28.12	31.84	32.40	27.86	27.40	27.40	27.40	27.40
Heavy 27° API 2.85% sulfur	16.41	27.67	31.13	31.00	26.46	26.00	26.00	26.00	26.00
U <b>AE</b> 39° API 0.75% sulfur	19.81	31.57	36.42	34.74	30.38	29.56	29.56	29.56	29.56
<b>Venezuela</b> 26° API 1.52% sulfur	17.22	28.44	32.88	32.88	28.81	27.88	27.88	27.88	27.88

<sup>&</sup>lt;sup>a</sup> F.o.b. prices set by the government for direct sales and, in most cases, for the producing company buy-back oil.

b Weighted by the volume of production.

Beginning in 1981 the price of Kirkuk (Mediterranean) is used in calculating the OPEC average official sales price.

Non-Communist Countries: Natural Gas Production a

							Billion C	ubic Feet
	1975	1976	1977	1978	1979	1980	1981	1982
Total	34,110	34,675	35,530	36,025	38,460	37,780	38,070	
Western hemisphere	24,890	24,805	25,125	25,105	26,055	25,500	25,475	
United States	20,110	19,950	20,025	19,975	20,470	20,380	20,180	18,460
Canada	3,090	3,095	3,230	3,130	3,345	2,465	2,430	2,500
Mexico	585	580	600	745	920	1,299	1,480	1,550
Argentina	280	290	305	295	295	335	345	400
Chile	120	140	135	125	125	90	85	
Venezuela	450	480	525	510	575	590	590	575
Other	255	270	305	325	325	340	365	
Eastern hemisphere	9,220	9,870	10,405	10,920	12,405	12,280	12,595	
Western Europe	6,045	6,335	6,525	6,565	7,220	7,030	6,860	
France	260	250	270	280	275	265	245	
Italy	515	555	455	465	455	425	495	515
Netherlands	3,385	3,615	3,610	3,310	3,490	3,400	3,155	2,685
Norway	10	10	90	450	905	885	900	895
United Kingdom	1,275	1,315	1,435	1,350	1,365	1,290	1,285	1,265
West Germany	515	515	580	625	630	670	680	595
Other	85	75	85	85	100	100	100	
Middle East	1,435	1,475	1,590	1,655	1,850	1,755	2,070	
' Iran	770	760	740	685	705	290	255	
Kuwait	185	195	210	220	305	245	190	
Saudi Arabia	200	240	285	335	415	515	895	
Other	280	280	355	415	425	705	730	
Africa	760	890	920	1,115	1,515	1,400	1,420	
Algeria	335	350	305	490	915	685	870	
Libya <sup>b</sup>	385	485	555	560	665	560	365	
Other	40	55	60	65	100	155	185	
Asia Pacific	980	1,170	1,370	1,585	1,820	2,095	2,245	
Australia	175	210	240	255	285	340	400	410
Brunei	215	300	315	310	315	345	345	
Indonesia	80	85	200	385	555	655	680	
Japan	85	90	100	95	85	80	75	
Pakistan	165	185	180	195	235	285	315	
Other	260	300	335	345	345	390	430	

a Marketed production. Excluding gas vented, flared, or reinjected. Data have not been adjusted for shrinkage due to extraction of natural gas liquids.

b Includes gas reinjected, if any.

Non-Communist Countries: Nuclear Electricity Generation a

							illion kWh
					198	3	1984
	1973	1981	1982	1983	1st Half	2d Half	Jan
Total	188,348	728,459	788,618	883,348	414,388	468,960	90,528
OECD	185,954	708,792	767,598	849,685	399,079	450,606	87,058
United States	87,440	288,604	298,734	313,628	149,311	164,317	30,820
Canada	18,273	43,272	42,552	53,044	25,930	27,114	5,026
Japan	9,439	83,514	104,528	106,548	49,470	57,078	9,663
Finland	0	14,456	16,499	17,431	8,469	8,962	1,735
Spain	6,545	9,443	8,770	10,694	4,585	6,109	844
Sweden	2,111	37,674	38,776	40,479	20,034	20,445	5,317
Switzerland	6,192	15,184	14,994	15,546	7,540	8,006	1,480
European Community	55,954	216,645	242,745	292,315	133,740	158,575	32,173
Belgium	Ó	12,839	15,615	24,053	10,677	13,376	2,684
France	11,217	105,220	108,878	144,188	65,418	78,770	17,994
Italy	3,142	2,708	6,804	5,783	1,998	3,785	399
Netherlands	1,038	3,658	3,901	3,589	1,298	2,291	282
United Kingdom	27,996	38,871	44,144	50,013	25,149	24,864	4,436
West Germany	12,561	53,349	63,403	64,689	29,200	35,489	6,378
Other Countries	2,394	19,667	21,020	33,663	15,309	18,354	3,470
Argentina	0	2,816	1,870	2,517	1,304	1,213	249
Brazil	0	0	54	183	98	85	25
India	1,936	3,056	2,152	2,866	1,206	1,660	232
Pakistan	458	230	84	228	97	131	5
South Korea	0	2,897	3,776	8,965	2,756	6,209	1,281
China (Taiwan)	0	10,668	13,084	18,904	9,848	9,056	1,678

<sup>&</sup>lt;sup>a</sup> Data are for gross electrical generation. Net figures are generally less than gross figures by about 5 percent, which include the energy consumed by the generating plants. Monthly data may not add to quarterly data, because monthly revisions may not be available.

	USSR:	Oil	Prod	uction	a
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	Million b/d
1972	7.99
1973	8.58
1974	9.18
1975	9.82
1976	10.37
1977	10.92
1978	11.43
1979	11.71
1980	12.03
1981	12.18
1982	12.25
1983	12.32
1st Qtr	12.41
2d Qtr	12.35
3d Qtr	12.38
4th Qtr	12.11
Dec	12.01
1984	
Jan	12.25

a Including natural gas liquids.

USSR: Regional Production of Crude Oil a

	Millio												
	1972	1973	1974	1975	1976	1977	1978	1979	1980 b	1981 b	1982 b		
Total	7.99	8.58	9.18	9.82	10.37	10.92	11.43	11.71	12.03	12.18	12.25		
Urals-Volga	4.30	4.43	4.46	4.52	4.50	4.42	4.29	4.03	3.82	N.A.	3.35		
West Siberia	1.25	1.75	2.33	2.96	3.62	4.37	5.08	5.66	6.25	6.69	7.06		
Central Asia	0.73	0.78	0.80	0.83	0.80	0.71	0.63	0.60	0.57	N.A.	N.A.		
Azerbaydzhan SSR	0.37	0.36	0.35	0.34	0.33	0.31	0.30	0.29	0.28	N.A.	N.A.		
North Caucasus	0.71	0.61	0.56	0.47	0.44	0.44	0.43	0.42	0.40	N.A.	N.A.		
Ukrainian SSR	0.29	0.28	0.27	0.26	0.23	0.21	0.19	0.17	0.16	N.A.	N.A.		
Komi ASSR	0.17	0.18	0.20	0.22	0.26	0.29	0.34	0.38	0.37	N.A.	0.41		
Belorussia SSR &	0.12	0.14	0.16	0.16	0.12	0.10	0.08	0.06	0.06	N.A.	N.A.		
Baltic													
Far East	0.05	0.05	0.05	0.05	0.05	0.04	0.04	0.05	0.06	N.A.	N.A.		
Georgian SSR	Negl.	Negl.	Negl.	0.01	0.02	0.03	0.05	0.05	0.06	N.A.	N.A.		

a Including natural gas liquids.

USSR: Imports of Oil

										Thous	and b/d
	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
Total Middle East	180	290	110	150	140	120	160	140	NA	98	197
Egypt	20	4	3	5	3	0	0	0			
Iraq	80	220	78	108	116	110	126	70			
Other	80	66	29	121	21	10	34	70			

<sup>&</sup>lt;sup>b</sup> Preliminary.

**USSR: Exports of Oil** 

			• • •							Tho	usand b/d
	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
Total a b c	2,140	2,380	2,340	2,600	2,970	3,130	3,300	3,280	3,279	3,225	3,355
Communist countries a b	1,200	1,350	1,440	1,550	1,680	1,740	1,835	N.A.	1,991	2,004	1,813
Eastern Europe	975	1,100	1,180	1,260	1,370	1,420	1,490	1,559	1,600	1,610	1,437
Asia	20	20	30	40	40	40	50	N.A.	N.A.	N.A.	N.A.
Cuba	140	150	155	160	175	180	190	N.A.	211	N.A.	N.A.
Yugoslavia	65	80	75	90	95	100	105	106	105	96	100 d
Free World countries a b	940	1,030	900	1,050	1,290	1,390	1,465	N.A.	1,285 °	1,223	1,541
of which:	•	0				10	10		_		_
North America c	2	8	8	9	6	19	10	1	1	6	1
Canada			3	5	3	5					
United States	2	8	5	4	3	14	10	1	1	6	1
Western Europe f	696	704	574	676	930	1,072	1,116	1,071	1,132	1,043	1,319
of which:											
Finland —	176	187	188	138	197	212	195	205	194	198	208
France	66	95	23	57	72	95	104	128	168	161	140
Italy	182	163	113	123	206	183	172	135	138	134	172
Netherlands 8	28	29	32	45	43	40	53	61	145	165	248
Sweden	92	75	67	90	76	71	86	86	47	26	49
West Germany	118	116	132	148	175	154	178	182	138	100	172
Middle East a b	50	30	30	45	56	70	55	N.A.	N.A.	N.A.	N.A.
of which:											
Egypt	30	7	4	5	5	4	Negl.				
Greece	18	16	20	38	40	60	47	16	25	33	46
Africa a b	35	35	23	20	23	20	20	N.A.	30	33	N.A.
of which:											
Ghana	13	12	6	3	5	5	5				
Morocco	19	19	13	13	13	12	12	N.A.	9	10	14
Asia a b	30	55	52	60	65	70	90	N.A.	85	103	105
of which:											
India <sup>a b</sup>	8	10	20	25	22	48	60	74	N.A.	88	90
Japan <sup>c</sup>	21	41	24	16	19	16	14	16	11	12	12
Latin America a b			25	30	21	20	20	N.A.	N.A.	N.A.	N.A.
Brazil			25	30	21	20	20		N.A.	N.A.	20

<sup>&</sup>lt;sup>a</sup> Data for 1971-1976 are from official Soviet statistics.

**USSR: Apparent Oil Consumption** 

	Million b/d
1972	6.04
1973	6.50
1974	6.97
1975	7.36
1976	7.55
1977	7.9
1978	8.3
1979	8.6
1980	8.9
1981	9.0
1982	9.1 a

<sup>&</sup>lt;sup>a</sup> Preliminary.

<sup>&</sup>lt;sup>b</sup> Data for 1977 and 1978 are based on official Soviet data and/or collateral.

<sup>&</sup>lt;sup>c</sup> On a gross basis.

d Preliminary.

e OECD data are used starting in 1980 for the OECD members.

f Data for 1971-1979 are based on partner country data.

<sup>8</sup> Excluding Rotterdam spot sales before 1980.

HICCR.	Natural	Cac	Production	
USSN:	VALUEAL	CAR	rrouucuon	

	Million m³/d
1972	606.1
1973	648.5
1974	713.7
1975	793.0
1976	880.8
1977	948.7
1978	1,019.5
1979	1,115.8
1980	1,192.3
1981	1,274.4
1982	1,373.5
1983	1,467.0
lst Qtr	1,501.0
2d Qtr	1,427.4
3d Qtr	1,390.5
4th Qtr	1,546.3
Dec	1,580.3
1984	
Jan	1,597.3

USSR: Regional Production of Natural Gas

									Millio	on m³/d
	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
Total	606.1	648.5	713.7	793.0	880.8	948.7	1,019.5	1,115.8	1,192.3	1,274.4
Central Asia & Kazakhstan	161.5	195.4	226.6	260.5	291.7	300.2	303.0	303.0	311.5	NA
Ukrainian SSR	184.1	186.9	186.9	186.9	184.1	178.4	172.8	164.3	153.0	NA
North Caucasus	82.1	70.8	68.0	65.1	65.1	62.3	59.5	56.6	51.0	NA
West Siberia	31.2	45.3	68.0	102.0	121.8	195.4	263.4	342.7	430.5	526.8
Komi ASSR	36.8	36.8	45.3	51.0	56.6	56.6	51.0	51.0	48.1	NA
Azerbaydzhan SSR	19.8	22.7	25.5	28.3	31.2	34.0	34.0	34.0	34.0	NA
Urals-Volga and other pro-										
ducing regions in the RSFSR	90.6	90.6	93.5	99.1	130.3	121.8	136.0	164.3	164.3	NA

USSR:	Natural	Gas	Trade

	1974 39.6 22.7 Negl. 8.5 8.5 5.7							Milli	ion m³/d
	1974	1975	1976	1977	1978	1979	1980	1981	1982
Exports	39.6	53.8	70.8	82.1	110.5	130.3	150.1	170.0	167.1
Eastern Europe	22.7	31.2	34.0	39.6	42.5	56.6	79.3	85.0	90.6
Bulgaria	Negl.	2.8	5.7	5.7	8.5	8.5	11.3	11.3	14.2
Czechoslovakia	8.5	11.3	11.3	14.2	14.2	19.8	22.7	22.7	25.5
East Germany	8.5	8.5	8.5	8.5	8.5	11.3	17.0	17.0	17.0
Hungary		2.8	2.8	2.8	2.8	5.7	11.3	11.3	11.3
Poland	5.7	5.7	5.7	8.5	8.5	11.3	14.2	14.2	14.2
Romania						Negl	2.8	2.8	2.8
Yugoslavia				Negl	Negl	2.8	5.7	5.7	5.7
Western Europe	14.2	22.7	36.8	42.5	68.0	73.6	70.8	85.0	76.5
Austria	5.7	5.7	8.5	5.7	8.5	8.5	5.7	8.5	8.5
Finland	Negl.	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
France			2.8	5.7	8.5	8.5	11.3	17.0	11.3
Italy	2.8	5.7	11.3	14.1	25.5	25.5	19.8	22.7	25.5
West Germany	5.7	8.5	11.3	14.1	22.7	28.3	31.2	34.0	28.3
Imports	34.0	34.0	31.2	31.2	25.5	17.0	8.5	5.7	5.7
Afghanistan	8.5	8.5	5.7	5.7	5.7	5.7	5.7	5.7	5.7
Iran	25.5	25.5	25.5	25.5	19.8	11.3	2.8		

USSR: Apparent Consumption of Natural Gas

973 974 975 976 977 978	Million m³/d
1972	620.2
1973	659.9
1974	708.0
1975	773.1
1976	838.3
1977	897.8
1978	934.6
1979	999.7
1980	1,045.0
1981	1,113.0

# Eastern Europe: Oil Production and Consumption

										Thous	and b/d
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Production	410	417	423	430	429	406	383	369	373	374 a	366 a
Bulgaria	4	3	2	2	3	5	3 a	3 a	3 a	3 a	3 a
Czechoslovakia	3	3	3	3	2	2	2	2	2	2 a	2 a
East Germany	1	1	1	1	1	1	1	1 a	l a	1 a	1 a
Hungary	40	40	40	43	44	44	41	41	40	41 a	40 a
Poland	8	11	11	9	7	7	7	7	6	5	5 a
Romania	286	290	292	294	293	265	246	230	233	235	232 a
Yugoslavia	68	69	74	78	79	82	83	85	88	87	83 a
Consumption b	1,759	1,794	1,915	2,056	2,216	2,347 a	2,408 a	2,336 a	2,193 a	2,115 a	2,049 a
Bulgaria	245	262	256	265	284	293 a	291 a	285 a	291 a	281 a	276 a
Czechoslovakia	300	314	326	353	383	379	386	372	365	342 a	332 a
East Germany	276	273	286	315	341	364	373	385	381	356 a	341 a
Hungary	178	187	217	227	228	244	243	214	198	205	203 a
Poland	266	260	308	322	359	370	388	391	340	321	334 a
Romania	274	263	283	319	348	394	395	374	333	332	283 a
Yugoslavia	220	235	239	255	273	303	332	315	285	278 a	280 a

a Estimated.

<sup>&</sup>lt;sup>b</sup> Consumption in crude oil equivalent.

Eastern Europe: Oil Trade

										Tho	usand b/d
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Crude Oil											
Imports	1,369	1,422	1,551	1,735	1,857	2,019	2,098 a	2,119 a	1,968 a	1,883 a	1, <del>9</del> 05 ª
Bulgaria	193	213	209	217	235	253 ←	260 a	264 a	270 a	278 a	260 a
Czechoslovakia	284	293	317	342	366	372	377	385	378	342 a	342 a
East Germany	321	329	340	361	381	398	414	438	455	435	440 a
Hungary	131	136	169	177	171	198	193	167	155	176	185 a
Poland	223	212	266	302	328	332	332	327	270	264	292 a
Romania	83	91	102	170	177	258	286	319	254	218	200 a
Yugoslavia	134	148	148	166	193	208	236	219	186	170	186 a
Petroleum products											
Imports	180	180	173	170	196 a	210 a	214 a	224 a	205 a	188 a	185 a
Bulgaria	48	47	45	47	47 a	47 a	49 a	48 a	48 a	45 a	45 a
Czechoslovakia	26	27	22	23	25	22	19	18	1.8	18 a	18 a
East Germany	2	2	3	2	4	2	3	7	7	7 a	7 a
Hungary	20	21	19	19	31	39	40	39	8 <b>2</b>	28	28 a
Poland	62	61	64	65	67	69	78	88	79	63	68 a
Yugoslavia	22	22	20	14	22	31	27	22	19	27 a	19 a
Exports	205	240	245	292	276 a	269	263	328	307	261 a	317 a
Czechoslovakia	13	10	15	14	11	11	14	26	20	20 a	20 a
East Germany	48	59	58	49	45	39	44	60	82	80 a	80 a
Hungary	13	10	11	12	18	10	12	17	18	13	16 a
Poland	27	24	32	54	44	38	30	31	16	12	33 a
Romania	109	132	125	159	137	153	148	183	163	130	160 a
Yugoslavia	4	5	4	4	21 a	18	15	11	8	6 a	8 a

a Estimated.

Eastern Europe: Natural Gas Production and Consumption a

Billion ft³/d

	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Production	4.7	4.8	5.1	5.6	5.9	5.9 b	5.5 b	5.5 b	5.7 b	5.6 b	<b>5.6</b> b
Bulgaria	Negl.										
Czechoslovakia	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1 b	0.1 b
East Germany	0.7	0.7	0.7	0.8	0.8	0.8 ь	0.8 ь	0.8 b	0.8 ь	0.8 b	0.8 b
Hungary	0.5	0.5	0.5	0.6	0.6	0.7	0.6	0.6	0.6	0.6	0.6
Poland	0.6	0.6	0.6	0.6	0.7	0.8	0.7	0.6	0.6	0.5	0.5
Romania	2.7	2.8	3.1	3.3	3.4	3.3	3.1	3.2	3.4	3.4	3.4
Yugoslavia	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Consumption	5.2	5.7	6.2	7.1	7.4	7.5	7.8	8.4 b	8.7 b	8.7 b	8.8 b
Bulgaria	Negl.	Negl.	0.1	0.2	0.3	0.3	0.4	0.4 b	0.4 b	0.4 b	0.5 ხ
Czechoslovakia	0.3	0.4	0.5	0.5	0.6	0.7	0.8	0.9	0.9	0.9	0.9 ь
East Germany	0.8	1.0	1.0	1.2	1.2	1.2	1.2	1.4	1.4	1.4 b	1.4 b
Hungary	0.5	0.5	0.6	0.7	0.8	0.8	0.9	1.0	1.0	1.0	1.0 b
Poland	0.7	0.8	0.8	0.9	0.9	1.0	1.1	1.1	1.1	1.1	1.1 в
Romania	2.7	2.8	3.0	3.3	3.4	3.3	3.2 b	ვ.ვ ხ	3.5	3.5 ₺	3.5 b
Yugoslavia	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3 ь	0.4 b	0.4 b	0.4 b

<sup>&</sup>lt;sup>a</sup> To convert to m³/d, multiply data by 0.028316847.

<sup>&</sup>lt;sup>b</sup> Estimated.

# Eastern Europe: Natural Gas Trade a

										Mil	llion ft³/d
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Imports	490.4	843.9	1,120.6	1,356.1	1,506.2	1,619.1	2,155.5 b	2,719.8 b	2,756.7 ь	2,948.1 b	3,003.5 ь
Bulgaria		30.1	115.1	216.4	279.5	329.2	377.3 ₺	387.0 ь	425.7 b	532.1	532.0 b
Czechoslovakia	230.1	315.1	369.9	449.3	499.8	554.0	710.6	805.3	828.6	873.2	875.0 b
East Germany	76.7	279.0	312.3	326.0	343.6	350.0	418.9	622.2	606.2	618.4	629.0 ь
Hungary	19.2	19.2	79.5	117.8	116.4	119.5	263.4	391.4	387.2	380.6	387.0 ь
Poland	164.4	205.5	243.8	246.6	266.9	266.4	385.3	513.9	509.0	543.8	580.5 ь
Exports	28.3	23.4	22.5	25.1	25.1	27.6	25.8	23.9	22.7	21.5	N.A.
Czechoslovakia	9.5	3.5	3.7	5.7	5.5	8.2	6.4	4.5	3.3	2.1	N.A.
Romania	18.8	19.9	18.8	19.4	19.6	19.4	19.4	19.4	19.4	19.4	19.4

<sup>&</sup>lt;sup>a</sup> To convert to m<sup>3</sup>/d, multiply by 0.028316847.

PRC: Crude Oil Production and Oil Exports

								Thous	sand b/d
•	1975	1976	1977	1978	1979	1980	1981	1982	1983
Production	1,542	1,736	1,874	2,082	2,112	2,118	2,024	2,040	2,120
Exports a	194	170	182	226	267	257	277	294	300
Japan	157	121	132	150	147	157	178	179	185 b
Brazil	0	0	0	1	16	20	20	20	N.A.
Romania	5	9	10	20	20	20	18	17	N.A.
United States	0	0	0	0	11	2	0	18	2ь
Philippines	8	11	17	23	20	20	10	7	N.A.
Other	24	29	23	32	53	38	51	53	N.A.

a Excludes petroleum products.

<sup>&</sup>lt;sup>b</sup> Estimated.

b Jan-Sep.